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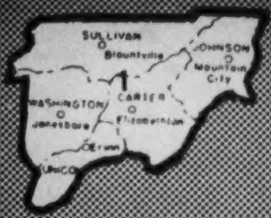
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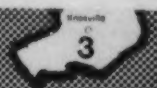
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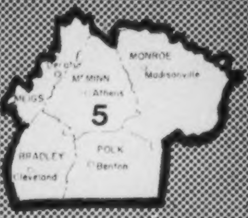
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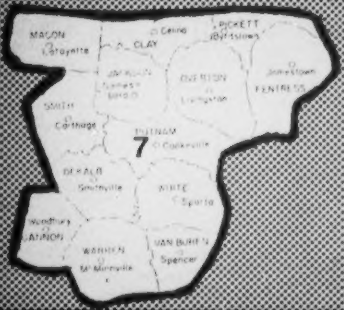
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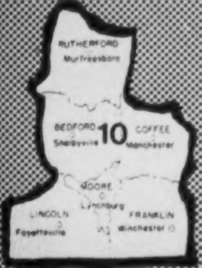
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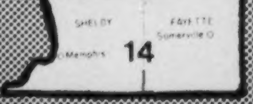
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Annual Planning Information 1989

Tennessee Department of
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INTRODUCTION

The purpose of the 1989 Annual Planning Information publication is to provide planners with labor market information that will be helpful in the development of service delivery area plans. The publication is divided into fourteen sections according to service delivery area (SDA). An appendix follows the last SDA section.

Each SDA section contains a narrative of highlights and conclusions, which is based on information found in the seven tables following each narrative. The tables contain data on population, labor force, industrial employment, job service applicants, economically disadvantaged persons, veterans, and wage levels. A detailed list of tables follows this introduction.

The appendix contains a list of table sources. It also contains a list of names, addresses, and telephone numbers of the Research and Statistics field analysts with the SDA(s) for which they are responsible. If further information is needed concerning this publication, the field analyst or the Labor Market Information Unit in the central office should be contacted.

Note: Material in this publication is in the public domain and may be reproducted without permission of state government. Please credit the Tennessee Department of Employment Security, Research and Statistics Division, and cite the name of the publication.

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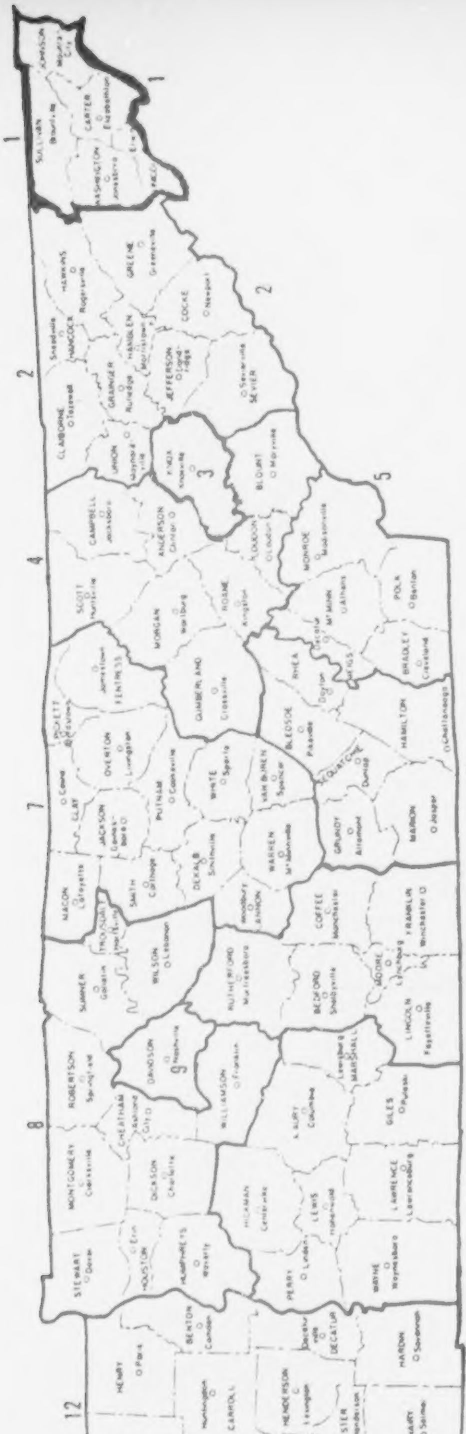
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SDA 1

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 1

In 1987, Service Delivery Area 1 saw positive economic signs. Total nonagricultural employment increased from 116,100 in 1986 to 122,300 in 1987, or 5.3 percent. Manufacturing employment increased by 2.1 percent from 39,800 to 40,620. The manufacturing industries with the largest increases were apparel and all other durable. The largest decreases were in nonelectrical machinery and chemicals and allied products. Nonmanufacturing employment rose from 76,300 to 81,680, or 7.1 percent. The trade industry had the largest net employment increase. The transportation and public utilities sector was the only nonmanufacturing industry that had decreased employment.

Total population for Service Delivery Area 1 is projected to be 327,540 persons in 1988. Whites will make up 97.6 percent of the population; blacks will make up 2.0 percent. Approximately 48.5 percent of the total population will be male; 51.5 percent will be female. Persons 16 to 21 years old will number 30,350, or 9.3 percent of the population; persons 65 and over will make up 13.2 percent.

Total labor force is expected to be 160,308 in 1988. More than 97 percent of the labor force will be white; blacks will make up 1.8 percent. The labor force will consist of 94,979 males, or 59.2 percent of the total, and 65,329 females, or 40.8 percent. Blacks in the 16-to-21 year-old range are expected to have the highest unemployment at 27.7 percent. Males will have equal or lower unemployment rates than females expect for those persons 65 and older.

Total job service applicants totaled 28,179 for the period July 1, 1987, through June 30, 1988. Whites made up 95.4 percent of the total; males made up 55.5 percent. Clerical occupations had the greatest proportion of the total applicants at 18.3 percent followed by structural occupations at 15.1 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 40,470; 45.6 percent of these people will be age 55 or older. Whites will make up 95.3 percent of the adults below the poverty level. It is estimated that 7,260 youth 16 to 21 years of age will be below the poverty level; 92.3 percent of these persons will be white and 6.1 percent will be black.

The veteran population in Service Delivery Area 1 as of March 31, 1988, was 41,380. Vietnam era veterans totaled 13,140, or 31.8 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 1 in 1987 was 114,488; the average yearly wage was $18,734. The average covered employment in the services industry was 20,540; the average yearly wage in that industry was $16,658.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 1

Sex/Age	Total	White	Black	Other	Hispanic
Both Sexes					
0-13	57,377	55,702	1,409	266	302
14-15	9,165	8,906	217	41	135
16-21	30,350	29,513	705	133	250
22-54	155,294	151,500	3,195	599	801
55-64	31,970	31,373	502	95	162
65+	43,384	42,572	679	133	167
All Ages	327,540	319,566	6,707	1,267	1,817
Male					
0-13	29,344	28,475	736	134	125
14-15	4,660	4,521	117	21	77
16-21	15,302	14,858	376	68	160
22-54	77,568	75,696	1,588	284	347
55-64	14,996	14,749	210	37	71
65+	17,012	16,755	217	40	67
All Ages	158,882	155,054	3,244	584	847
Female					
0-13	28,033	27,228	673	132	177
14-15	4,505	4,385	100	20	58
16-21	15,049	14,655	329	65	90
22-54	77,725	75,803	1,607	315	454
55-64	16,974	16,624	292	58	91
65+	26,372	25,817	462	93	100
All Ages	168,658	164,512	3,463	683	970

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 1

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	160,308	151,818	8,490	5.3%
16-21	19,120	16,643	2,477	13.0%
22-54	119,509	114,045	5,464	4.6%
55-64	17,725	17,270	455	2.6%
65+	3,954	3,860	94	2.4%
Total Males				
16+	94,979	90,028	4,951	5.2%
16-21	10,956	9,549	1,407	12.8%
22-54	70,670	67,441	3,229	4.6%
55-64	10,780	10,536	244	2.3%
65+	2,573	2,502	71	2.8%
Total Females				
16+	65,329	61,790	3,539	5.4%
16-21	8,164	7,094	1,070	13.1%
22-54	48,839	46,604	2,235	4.6%
55-64	6,945	6,734	211	3.0%
65+	1,381	1,358	23	1.7%
White, Non-Hispanic				
16+	156,086	147,904	8,182	5.2%
16-21	18,658	16,288	2,370	12.7%
22-54	116,313	111,032	5,281	4.5%
55-64	17,292	16,855	437	2.5%
65+	3,823	3,729	94	2.5%
Black, Non-Hispanic				
16+	2,883	2,658	225	7.8%
16-21	285	206	79	27.7%
22-54	2,171	2,043	128	5.9%
55-64	334	316	18	5.4%
65+	93	93	0	0.0%
Other, Non-Hispanic				
16+	604	576	28	4.6%
16-21	71	64	7	9.9%
22-54	493	472	21	4.3%
55-64	23	23	0	0.0%
65+	17	17	0	0.0%
Hispanic, All Races				
16+	735	680	55	7.5%
16-21	106	85	21	19.8%
22-54	532	498	34	6.4%
55-64	76	76	0	0.0%
65+	21	21	0	0.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 1

	1986	1987	Net Change	Percent Change
TOTAL	116,100	122,300	+6,200	+ 5.3
Manufacturing	39,800	40,620	+ 820	+ 2.1
Durable Goods	13,500	14,050	+ 550	+ 4.1
Lumber	800	940	+ 140	+ 17.5
Furniture	900	900	0	0.0
Stone, Clay, and Glass	1,100	1,200	+ 100	+ 9.1
Primary Metal Industries	1,000	1,310	+ 310	+ 31.0
Fabricated Metal Products	1,100	1,030	- 70	- 6.4
Machinery, Nonelectrical	3,100	2,600	- 500	- 16.1
Electrical and Electronic Equipment	1,500	1,650	+ 150	+ 10.0
Transportation Equipment	1,600	1,550	- 50	- 3.1
Professional, Scientific, and Controlling Instruments	1/	1/		
Miscellaneous Manufacturing	1/	1/		
All Other Durable	2,400	2,870	+ 470	+ 20.0
Nondurable Goods	26,300	26,570	+ 270	+ 1.0
Food and Kindred Products	900	830	- 70	- 7.8
Textile Mill Products	2,400	2,520	+ 120	+ 5.0
Apparel	3,400	3,900	+ 500	+ 14.7
Paper and Allied Products	1,500	1,440	- 60	- 4.2
Printing and Publishing	3,200	3,190	- 10	- 0.3
Chemicals and Allied Products	13,700	13,370	- 330	- 2.4
Rubber and Miscellaneous	2/	2/		
Leather and Miscellaneous	2/	2/		
All Other Nondurable	1,200	1,320	+ 120	+ 10.0
Nonmanufacturing	76,300	81,680	+5,380	+ 7.1
Contract Construction	4,300	5,530	+1,230	+ 28.6
Transportation and Public Utilities	4,900	4,680	- 220	- 4.5
Trade	24,500	26,320	+1,820	+ 7.4
Finance, Insurance, and Real Estate	3,700	4,220	+ 520	+ 14.1
Services	21,900	23,450	+1,550	+ 7.1
Government	16,800	17,190	+ 390	+ 2.3
All Other Nonmanufacturing	200	290	+ 90	+ 45.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

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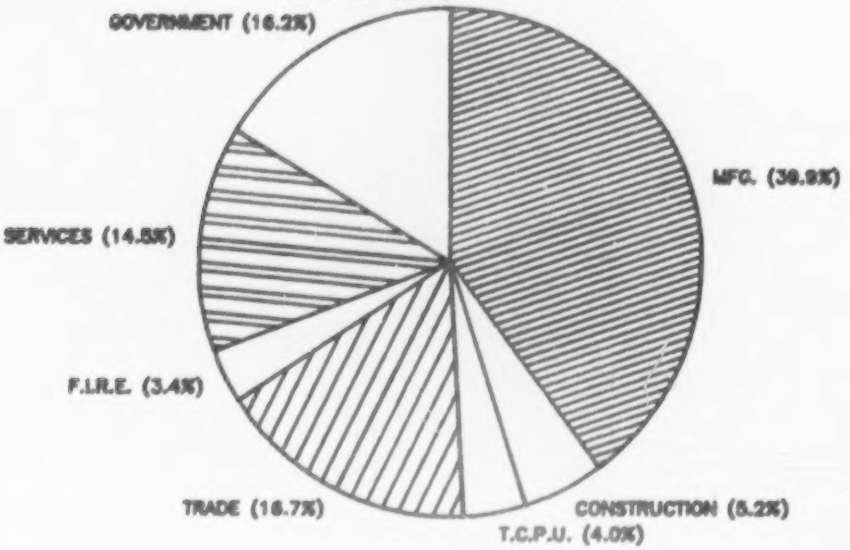
SERVICE DELIVERY AREA 1

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

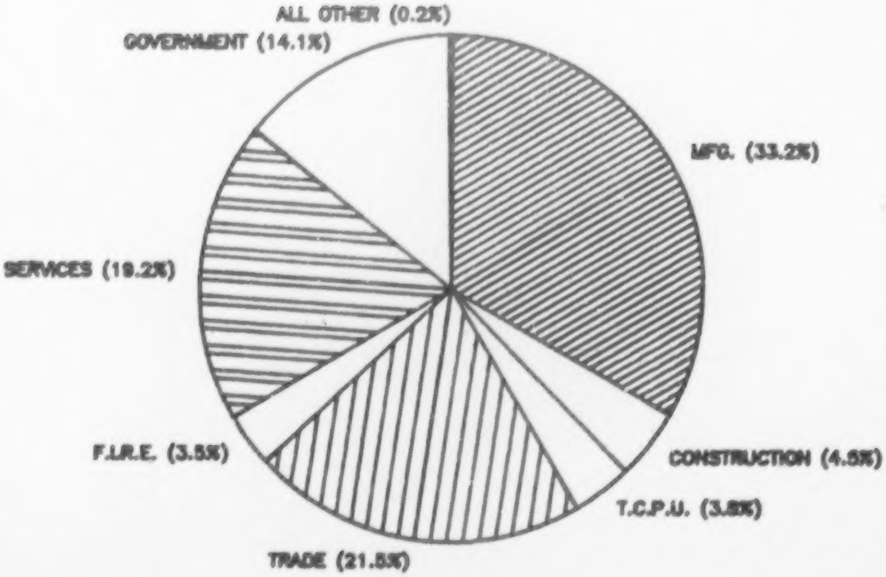


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 1

	Number
Total	28,179
Age: Less than 16	194
16-19	4,174
20-21	2,440
22-39	15,167
40-54	5,058
55 and over	1,146
Male	15,627
Female	12,552
Years of School:	
0-7	665
8-11	8,076
12	13,290
More than 12	6,148
Race:	
White, not Hispanic	26,890
Black, not Hispanic	1,055
Hispanic	130
Eligible Claimant	7,466
Veteran	4,465
Disabled	249
Vietnam Era	2,146
Handicapped	612
OCCUPATIONAL CHARACTERISTICS	
Total applicants	26,606
Professional, technical, and managerial	2,780
Clerical	4,878
Sales	1,170
Domestic	176
Other Service	2,744
Agricultural, fishery, forestry, and related	298
Processing	588
Machine Trades	2,901
Benchwork	3,956
Structural	4,022
Motor Freight, Transportation	835
Packaging and Materials Handling	2,083
Other	140

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 1

Adult (Age 22 and over)	40,470
22-54 years old	22,031
55+ years old	18,439
Male	19,226
Female	21,244
White	38,586
Black	1,226
Hispanic	319
Youth	
14-15 years old	1,713
16-21 years old	7,260
Male	3,660
Female	3,600
White	6,699
Black	440
Hispanic	53

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security,
Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 1

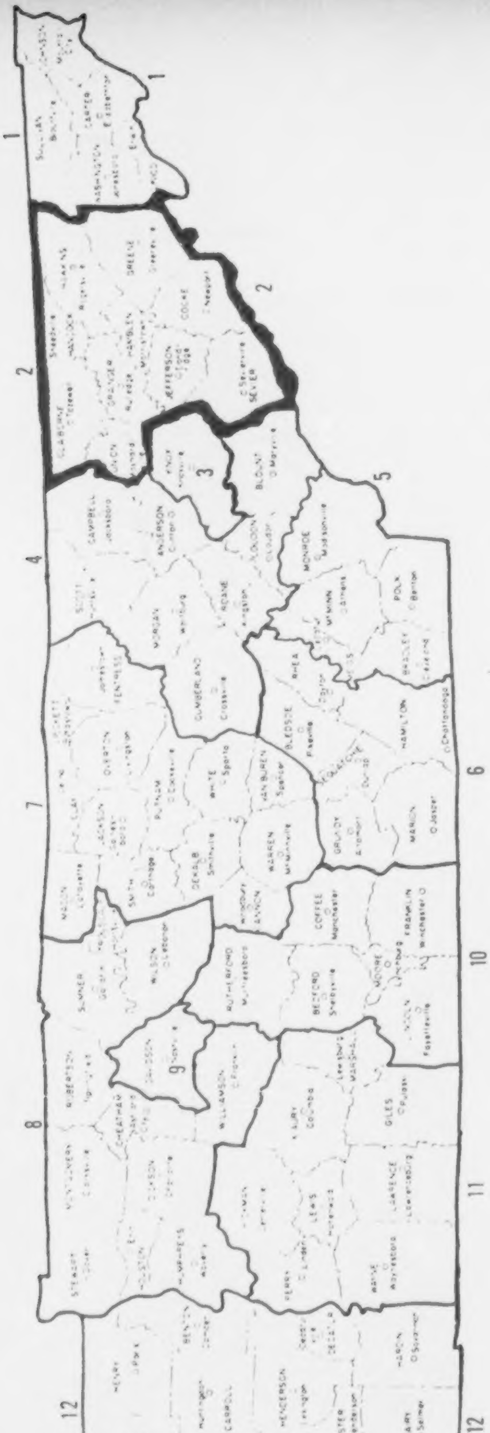
		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Carter	6,530	5,120	1,890	1,720	1,150	940	2,440	20	580	730	100
Johnson	1,370	1,010	430	400	220	180	420	10	160	170	20
Sullivan	18,450	14,530	6,180	5,720	3,290	2,750	6,020	50	1,520	2,170	230
Unicoi	2,310	1,780	760	700	400	340	730	10	240	250	40
Washington	12,720	9,980	3,880	3,570	2,160	1,770	4,550	90	1,290	1,250	200
SDA Total	41,380	32,420	13,140	12,110	7,220	5,980	14,160	180	3,790	4,570	590

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 1

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Carter	9,675	$138,034,963.57	$14,267.18
	Johnson	3,078	37,522,912.17	12,190.68
	Sullivan	61,394	1,313,036,055.30	21,387.10
	Unicoi	3,924	61,883,574.02	15,771.87
	Washington	36,417	594,391,958.14	16,321.90
	SDA TOTAL	114,488	$2,144,869,463.20	$18,734.45
Services	Carter	1,435	$19,804,511.62	$13,799.45
	Johnson	159	1,686,258.66	10,616.53
	Sullivan	11,138	209,582,230.86	18,816.86
	Unicoi	456	5,054,244.68	11,089.95
	Washington	7,352	113,027,099.88	15,374.00
	SDA TOTAL	20,540	$349,154,345.70	$16,657.95

Source: Tennessee Department of Employment Security
Research and Statistics Division



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SDA 2

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 2

In 1987, Service Delivery Area 2 saw positive economic signs. Total nonagricultural employment rose from 89,170 in 1986 to 92,050 in 1987, or 3.2 percent. Manufacturing employment increased by 2.9 percent to 38,850. The manufacturing industries with the largest increases were furniture, lumber, and nonelectrical machinery. The largest decreases were in electrical and electronic equipment and all other nondurable. Nonmanufacturing employment increased from 51,430 to 53,200, or 3.4 percent. The trade industry had the largest net employment increase. Services employment decreased by 140 jobs.

Total population for Service Delivery Area 2 is projected to be 334,652 persons in 1988. Whites will make up 97.5 percent of the population; blacks will make up 2.2 percent. Approximately 49.1 percent of the total population will be male; 50.9 percent will be female. Persons 16 to 21 years old will number 31,389, or 9.4 percent of the population; persons 65 and over will make up 12.1 percent.

Total labor force is expected to be 155,299 in 1988. More than 97 percent of the labor force will be white; blacks will make up 2.1 percent. The labor force will consist of 92,859 males, or 59.8 percent of the total, and 62,440 females, or 40.2 percent. Blacks in the 16-to-21 year-old range are expected to have the highest unemployment rate at 37.5 percent. Males will have lower unemployment rates than females for all age groups.

Total job service applicants totaled 33,389 for the period July 1, 1987, through June 30, 1988. Whites made up 96.3 percent of the total; males made up 51.8 percent. Benchwork occupations had the greatest portion of the total applicants at 17.4 percent followed by clerical occupations at 16.8 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 50,065; 44.7 percent of these people will be age 55 or older. Whites will make up 96.1 percent of the adults below the poverty level. It is estimated that 8,537 youth 16 to 21 years of age will be below the poverty level; 93.6 percent of these persons will be white and 5.0 percent will be black.

The veteran population in Service Delivery Area 2 as of March 31, 1988, was 34,020. Vietnam era veterans totaled 11,140, or 32.7 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 2 in 1987 was 94,671; the average yearly wage was $14,931. The average covered employment in the services industry was 14,193; the average yearly wage in that industry was $12,037.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 2

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	64,507	62,586	1,665	257	350
14-15	9,756	9,511	213	32	111
16-21	31,389	30,537	740	112	196
22-54	157,271	153,444	3,326	501	721
55-64	31,199	30,539	570	90	275
65+	40,530	39,589	823	118	154
All Ages	334,652	326,206	7,337	1,110	1,807
Male					
0-13	33,205	32,240	831	134	153
14-15	5,032	4,907	108	17	62
16-21	16,076	15,630	385	60	94
22-54	78,596	76,681	1,656	259	312
55-64	14,888	14,582	263	43	147
65+	16,529	16,172	312	45	67
All Ages	164,326	160,212	3,555	558	835
Female					
0-13	31,302	30,345	834	123	197
14-15	4,724	4,604	105	15	49
16-21	15,314	14,907	354	52	102
22-54	78,674	76,763	1,670	241	409
55-64	16,311	15,957	307	47	128
65+	24,001	23,417	511	73	87
All Ages	170,326	165,993	3,781	551	972

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 2

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	155,299	142,838	12,461	8.0%
16-21	18,235	15,026	3,209	17.6%
22-54	117,641	109,202	8,439	7.2%
55-64	15,177	14,584	593	3.9%
65+	4,246	4,026	220	5.2%
Total Males				
16+	92,859	86,498	6,361	6.8%
16-21	10,499	8,759	1,740	16.6%
22-54	69,959	65.745	4,214	6.0%
55-64	9,460	9,183	277	2.9%
65+	2,941	2,811	130	4.4%
Total Females				
16+	62,440	56,340	6,100	9.8%
16-21	7,736	6,267	1,469	19.0%
22-54	47,682	43,457	4,225	8.9%
55-64	5,717	5,401	316	5.5%
65+	1,305	1,215	90	6.9%
White, Non-Hispanic				
16+	150,796	138,791	12,005	8.0%
16-21	17,784	14,729	3,055	17.2%
22-54	114,265	106,111	8,154	7.1%
55-64	14,664	14,088	576	3.9%
65+	4,083	3,863	220	5.4%
Black, Non-Hispanic				
16+	3,325	2,968	357	10.7%
16-21	315	197	118	37.5%
22-54	2,484	2,262	222	8.9%
55-64	392	375	17	4.3%
65+	134	134	0	0.0%
Other, Non-Hispanic				
16+	420	397	23	5.5%
16-21	43	29	14	32.6%
22-54	360	351	9	2.5%
55-64	10	10	0	0.0%
65+	7	7	0	0.0%
Hispanic, All Races				
16+	758	682	76	10.0%
16-21	93	71	22	23.7%
22-54	532	478	54	10.2%
55-64	111	111	0	0.0%
65+	22	22	0	0.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 2

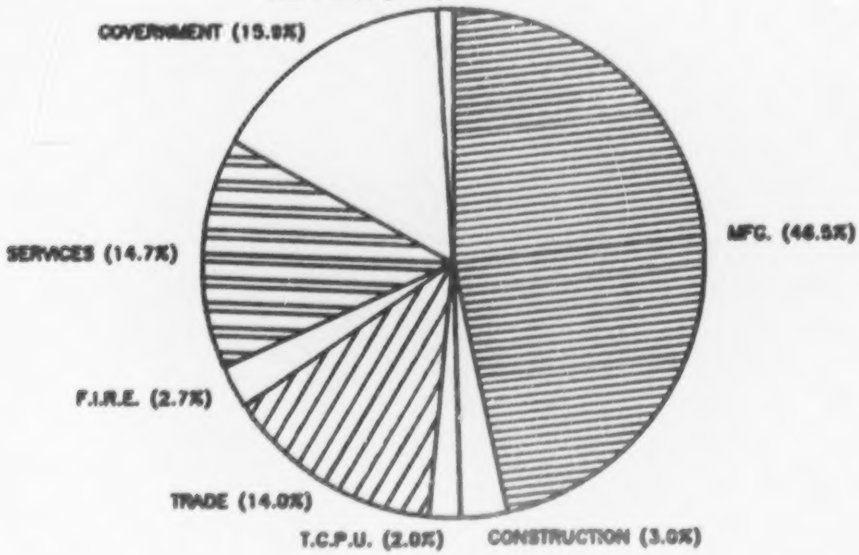
	1986	1987	Net Change	Percent Change
TOTAL	89,170	92,050	+2,880	+ 3.2
Manufacturing	37,740	38,850	+1,110	+ 2.9
Durable Goods	22,520	23,540	+1,020	+ 4.5
Lumber	1,740	2,130	+ 390	+ 2.2
Furniture	8,870	9,360	+ 490	+ 5.5
Stone, Clay, and Glass	1,730	1,730	0	0.0
Primary Metal Industries	1/	1/		
Fabricated Metal Products	1,790	1,720	- 70	- 3.9
Machinery, Nonelectrical	1,260	1,610	+ 350	+ 27.8
Electrical and Electronic Equipment	5,570	5,230	- 340	6.1
Transportation Equipment	1/	1/		
Professional, Scientific, and Controlling Instruments	0	190	+ 190	NA
All Other Durable	1,560	1,570	+ 10	+ 0.6
Nondurable Goods	15,220	15,310	+ 90	+ 0.6
Food and Kindred Products	1,840	1,970	+ 130	+ 7.1
Tobacco	2/	2/		
Textile Mill Products	2,250	2,230	- 20	- 0.9
Apparel	1,350	1,410	+ 60	+ 4.4
Paper and Allied Products	1,760	1,760	0	0.0
Printing and Publishing	1,710	1,670	- 40	- 2.3
Chemicals and Allied Products	2/	2/		
Rubber and Miscellaneous	1,380	1,660	+ 280	+ 20.3
Leather and Miscellaneous	2/	2/		
All Other Nondurable	4,930	4,610	- 320	- 6.5
Nonmanufacturing	51,430	53,200	+1,770	+ 3.4
Contract Construction	2,600	2,890	+ 290	+ 11.1
Transportation and Public Utilities	2,030	1,970	- 60	- 3.0
Trade	16,150	17,240	+1,090	+ 6.7
Finance, Insurance, and Real Estate	2,490	2,530	+ 40	+ 1.6
Services	13,450	13,310	- 140	- 1.0
Government	13,600	14,060	+ 460	+ 3.4
All Other Nonmanufacturing	1,110	1,200	+ 90	+ 8.1

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
2/ Included in All Other Nondurable to avoid disclosure.

SERVICE DELIVERY AREA 2

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

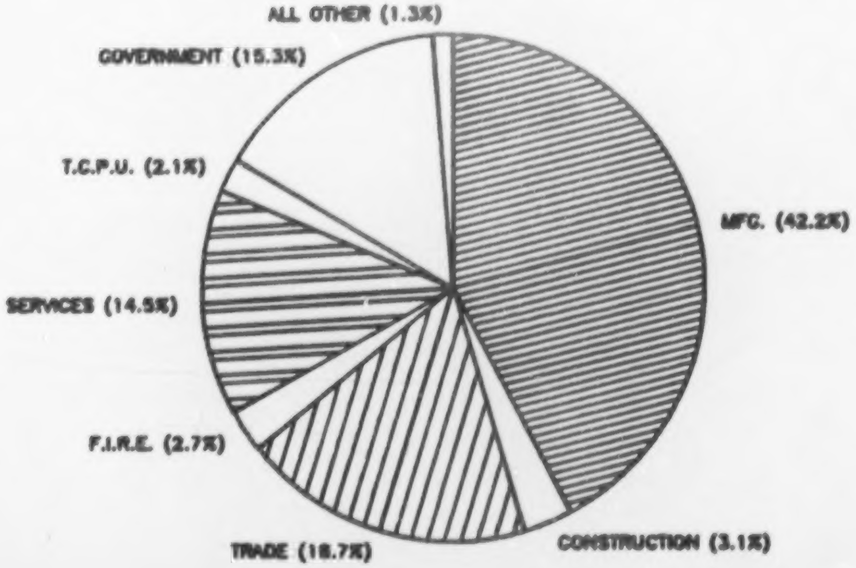


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 2

	Number
Total	33,389
Age: Less than 16	930
16-19	6,301
20-21	3,301
22-39	17,071
40-54	4,757
55 and over	1,029
Male	17,302
Female	16,087
Years of School:	
0-7	1,016
8-11	11,914
12	15,650
More than 12	4,809
Race:	
White, not Hispanic	32,170
Black, not Hispanic	1,069
Hispanic	104
Eligible Claimant	4,522
Veteran	3,787
Disabled	174
Vietnam Era	1,820
Handicapped	692
OCCUPATIONAL CHARACTERISTICS	
Total applicants	30,662
Professional, technical, and managerial	1,699
Clerical	5,143
Sales	1,287
Domestic	162
Other Service	4,314
Agricultural, fishery, forestry, and related	289
Processing	1,392
Machine Trades	2,495
Benchwork	5,334
Structural	4,505
Motor Freight, Transportation	940
Packaging and Materials Handling	2,664
Other	151

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 2

Adult (Age 22 and over)	50,065
22-54 years old	27,675
55+ years old	22,390
Male	24,052
Female	26,013
White	48,095
Black	1,410
Hispanic	414
Youth	
14-15 years old	1,782
16-21 years old	8,537
Male	4,372
Female	4,165
White	7,991
Black	430
Hispanic	87

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security, Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 2

		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Claiborne	2,200	1,730	730	680	360	300	750	10	220	230	20
Cocke	2,730	2,140	840	760	580	500	860	20	260	290	50
Grainger	1,090	810	370	340	220	190	270	*	130	140	10
Greene	5,570	4,340	1,810	1,660	1,030	860	1,800	20	500	660	70
Hamblen	6,920	5,300	2,170	1,990	1,200	990	2,290	20	690	820	110
Hancock	300	240	80	80	70	60	100	*	30	30	10
Hawkins	4,790	3,750	1,710	1,600	840	700	1,430	20	470	500	60
Jefferson	3,740	2,870	1,200	1,110	660	550	1,210	*	340	470	60
Sevier	5,680	4,470	1,860	1,720	990	820	1,930	10	510	620	70
Union	1,000	740	370	350	170	150	240	0	130	120	10
SDA Total	34,020	26,390	11,140	10,290	6,120	5,120	10,880	100	3,280	3,880	470

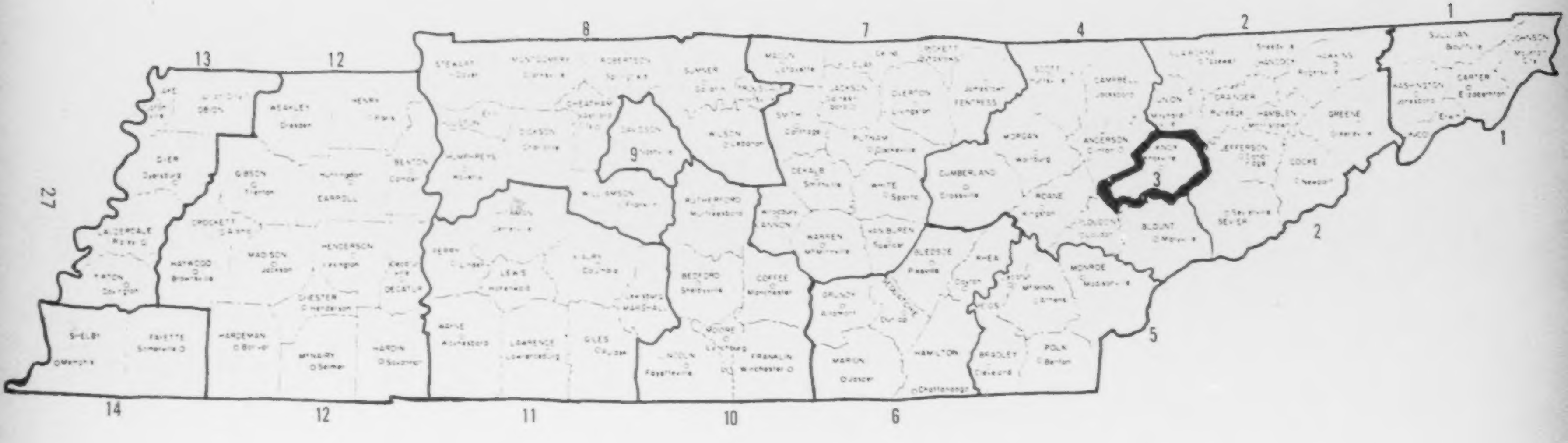
*Less than five

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 2

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Claiborne	5,622	$75,192,597.55	$13,374.71
	Cocke	6,240	86,971,265.29	13,937.70
	Grainger	2,445	29,845,075.30	12,206.57
	Greene	21,478	326,708,497.93	15,211.31
	Hamblen	24,272	406,884,990.21	16,763.55
	Hancock	845	9,038,909.27	10,696.93
	Hawkins	7,435	135,590,452.26	18,236.78
	Jefferson	7,656	114,982,371.61	15,018.60
	Sevier	17,529	212,463,331.06	12,120.45
	Union	1,149	15,848,828.47	13,799.59
	SDA TOTAL	94,671	$1,413,526,318.95	$14,930.93
Services	Claiborne	724	$8,528,443.11	$11,776.91
	Cocke	825	9,615,334.16	11,656.13
	Grainger	200	1,514,816.11	7,589.89
	Greene	2,732	35,028,852.07	12,822.47
	Hamblen	2,653	38,575,899.80	14,541.40
	Hancock	107	1,337,579.77	12,452.26
	Hawkins	613	6,554,950.45	10,697.59
	Jefferson	830	11,022,767.29	13,288.45
	Sevier	5,434	57,846,982.52	10,645.70
	Union	75	809,685.43	10,783.82
	SDA TOTAL	14,193	$170,835,310.71	$12,036.59

Source: Tennessee Department of Employment Security
Research and Statistics Division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SULLIVAN
JOHNSON
WASHINGTON
Jonesboro
CARTER
Elizabethton
Erwin
HAWKINS
HANCOCK
GRANGER
HAMBLEN
GREENE
JEFFERSON
COCKE
Newport
SEVIER
Sevierville
UNION
KNOX
BLOUNT
Maryville
LOUDON
Loudon
MONROE
Madisonville
McMINN
Athens
POLK
Benton
BRADLEY
Cleveland
MEIGS
RHEA
Dayton
HAMILTON
Chattanooga
ANDERSON
Clinton
CAMPBELL
Jacksboro
SCOTT
MORGAN
Wartburg
ROANE
Kingston
CUMBERLAND
Crossville
FENTRESS
Jamestown
PICKETT
OVERTON
Livingston
JACKSON
MACON
Lafayette
SMITH
Carthage
PUTNAM
Cookeville
DEKALB
Smithville
WHITE
Sparta
VAN BUREN
Spencer
WARREN
McMinnville
CANNON
Woodbury
BLEDSOE
Pikeville
GRUNDY
Altamont
SEQUATCHIE
Dunlap
MARION
Jasper
COFFEE
Manchester
FRANKLIN
Winchester
MOORE
Lynchburg
LINCOLN
Fayetteville
BEDFORD
Shelbyville
RUTHERFORD
Murfreesboro
WILSON
Lebanon
SUMNER
Gallatin
DAVIDSON
Nashville
WILLIAMSON
Franklin
MARSHALL
Lewisburg
MAURY
Columbia
GILES
Pulaski
LAWRENCE
Lawrenceburg
WAYNE
Waynesboro
LEWIS
Hohenwald
PERRY
Linden
HICKMAN
Centerville
HUMPHREYS
Waverly
DICKSON
Charlotte
CHEATHAM
ROBERTSON
Springfield
MONTGOMERY
Clarksville
STEWART
Dover
HENRY
Paris
BENTON
Camden
WEAKLEY
Dresden
OBION
DYER
Dyersburg
GIBSON
Trenton
CARROLL
Huntingdon
CROCKETT
Alamo
MADISON
Jackson
HENDERSON
Lexington
DECATUR
CHESTER
Henderson
HAYWOOD
Brownsville
LAUDERDALE
Ripley
TIPTON
Covington
SHELBY
Memphis
FAYETTE
Somerville
HARDEMAN
Bolivar
McNAIRY
Selmer
HARDIN
Savannah

SDA 3

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 3

In 1987, Service Delivery Area 3 saw positive economic signs. Total nonagriucltural employment rose from 144,550 in 1986 to 152,750 in 1987, or 5.7 percent. Manufacturing employment decreased by 4.8 percent from 26,300 to 25,050. The manufacturing industries with the largest increases were food and kindred products and transportation equipment. The largest decreases were in apparel; all other durable; and professional, scientific, and controlling instruments. Nonmanufacturing employment increased from 118,250 to 127,700, or 8.0 percent. Government had the largest net employment increase, followed by services and trade.

Total population for Service Delivery Area 3 is projected to be 337,348 persons in 1988. Whites will make up 89.4 percent of the population; blacks will make up 9.5 percent. Approximately 48.5 percent of the total population will be male; 51.5 percent will be female. Persons 16 to 21 years old will number 30,238, or 9.0 percent of the population; persons 65 and over will make up 12.1 percent.

Total labor force is expected to be 164,216 in 1988. More than 91 percent of the labor force will be white; blacks will make up 7.4 percent. The labor force will consist of 92,998 males, or 56.6 percent of the total, and 71,218 females, or 43.4 percent. Blacks in the 16-to-21 year-old range are expected to have the highest unemployment rate at 19.3 percent. Males will have lower unemployment rates than females for all age groups except those persons 65 and older.

Total job service applicants totaled 21,902 for the period July 1, 1987, through June 30, 1988. Whites made up 82.6 percent of the total; males made up 53.8 percent. Clerical occupations had the greatest portion of the total

applicants at 20.2 percent followed by professional, technical, and managerial at 14.5 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 37,300; 38.7 percent of these people will be age 55 or older. Whites will make up 80.0 percent of the adults below the poverty level. It is estimated that 9,893 youth 16 to 21 years of age will be below the poverty level; 78.1 percent of these persons will be white and 19.2 percent will be black.

The veteran population in Service Delivery Area 3 as of March 2, 1988, was 41,380. Vietnam era veterans totaled 13,870, or 33.5 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 3 in 1987 was 150,391; the average yearly wage was $17,684. The average covered employment in the services industry was 34,755; the average yearly wage in that industry was $17,609.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 3

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	60,216	51,475	7,879	862	418
14-15	8,949	7,761	1,071	117	89
16-21	30,238	26,494	3,376	368	390
22-54	167,142	150,840	14,708	1,593	958
55-64	29,825	27,538	2,068	219	137
65+	40,978	37,642	3,023	313	202
All Ages	337,348	301,750	32,125	3,472	2,194
Male					
0-13	30,806	26,350	3,948	509	247
14-15	4,577	3,975	532	69	47
16-21	15,533	13,659	1,660	214	210
22-54	83,941	76,058	6,984	899	502
55-64	13,710	12,724	874	112	41
65+	15,070	13,890	1,045	135	84
All Ages	163,637	146,656	15,043	1,938	1,131
Female					
0-13	29,410	25,125	3,931	353	171
14-15	4,372	3,785	538	48	42
16-21	14,705	12,835	1,717	154	180
22-54	83,201	74,783	7,724	694	456
55-64	16,115	14,814	1,194	107	96
65+	25,908	23,752	1,978	178	118
All Ages	173,711	155,094	17,082	1,534	1,063

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 3

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	164,216	157,325	6,891	4.2%
16-21	20,932	18,848	2,084	10.0%
22-54	121,267	117,026	4,241	3.5%
55-64	17,547	17,086	461	2.6%
65+	4,470	4,365	105	2.3%
Total Males				
16+	92,998	89,308	3,690	4.0%
16-21	11,520	10,414	1,106	9.6%
22-54	68,608	66,315	2,293	3.3%
55-64	10,239	10,016	223	2.2%
65+	2,631	2,563	68	2.6%
Total Females				
16+	71,218	68,017	3,201	4.5%
16-21	9,412	8,434	978	10.4%
22-54	52,659	50,711	1,948	3.7%
55-64	7,308	7,070	238	3.3%
65+	1,839	1,802	37	2.0%
White, Non-Hispanic				
16+	150,063	144,178	5,885	3.9%
16-21	19,115	17,364	1,751	9.2%
22-54	110,833	107,172	3,661	3.3%
55-64	16,174	15,770	404	2.5%
65+	3,941	3,872	69	1.8%
Black, Non-Hispanic				
16+	12,170	11,261	909	7.5%
16-21	1,594	1,286	308	19.3%
22-54	8,790	8,269	521	5.9%
55-64	1,298	1,249	49	3.8%
65+	488	457	31	6.4%
Other, Non-Hispanic				
16+	1,137	1,088	49	4.3%
16-21	76	69	7	9.2%
22-54	1,027	985	42	4.1%
55-64	26	26	0	0.0%
65+	8	8	0	0.0%
Hispanic, All Races				
16+	846	798	48	5.7%
16-21	147	129	18	12.2%
22-54	617	600	17	2.8%
55-64	49	41	8	16.3%
65+	33	28	5	15.2%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 3

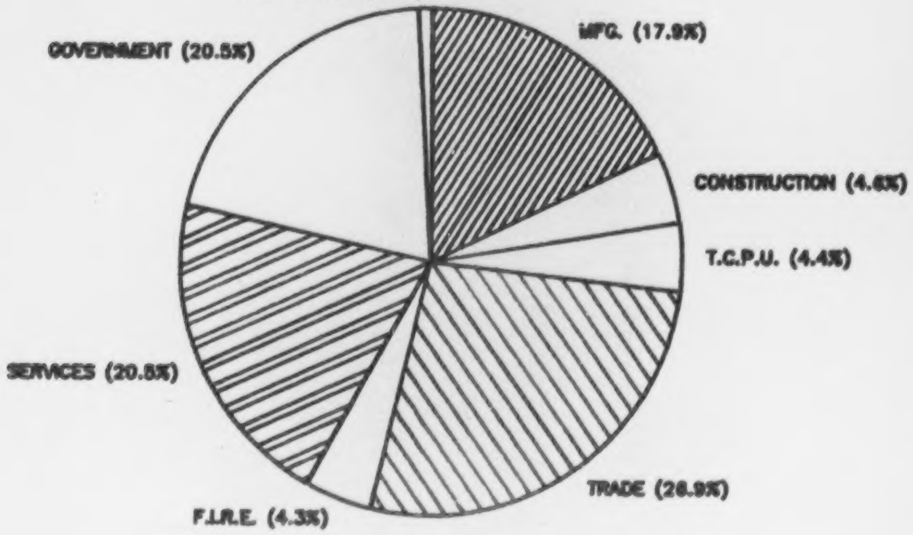
	1986	1987	Net Change	Percent Change
TOTAL	144,550	152,750	+8,200	+ 5.7
Manufacturing	26,300	25,050	-1,250	- 4.8
Durable Goods	10,810	10,040	- 770	- 7.1
Lumber	660	670	+ 10	+ 1.5
Furniture	330	350	+ 20	+ 6.1
Stone, Clay, and Glass	720	800	+ 80	+11.1
Primary Metal Industries	1/	1/		
Fabricated Metal Products	1,200	1,170	- 30	- 2.5
Machinery, Nonelectrical	1,560	1,320	- 240	-15.4
Electrical and Electronic Equipment	1,670	1,580	- 90	- 5.4
Transportation Equipment	1,140	1,300	+ 160	+14.0
Professional, Scientific, and Controlling Instruments	1,940	1,600	- 340	-17.5
All Other Durable	1,590	1,250	- 340	-21.4
Nondurable Goods	15,490	15,010	- 480	- 3.1
Food and Kindred Products	2,980	3,110	+ 130	+ 4.4
Textile Mill Products	2/	2/		
Apparel	6,890	6,440	- 450	- 6.5
Paper and Allied Products	410	420	+ 10	+ 2.4
Printing and Publishing	2,220	2,160	- 60	- 2.7
Chemicals and Allied Products	2/	2/		
Rubber and Miscellaneous	630	570	- 60	- 9.5
Leather and Miscellaneous	2/	2/		
All Other Nondurable	2,360	2,310	- 50	- 2.1
Nonmanufacturing	118,250	127,700	+9,450	+ 8.0
Contract Construction	7,220	8,060	+ 840	+11.6
Transportation and Public Utilities	5,280	6,170	+ 890	+16.9
Trade	39,570	41,720	+2,150	+ 5.4
Finance, Insurance, and Real Estate	5,660	5,970	+ 310	+ 5.5
Services	31,280	33,520	+2,240	+ 7.2
Government	27,640	30,660	+3,020	+10.9
All Other Nonmanufacturing	1,600	1,600	0	0.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
2/ Included in All Other Nondurable to avoid disclosure.

SERVICE DELIVERY AREA 3

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

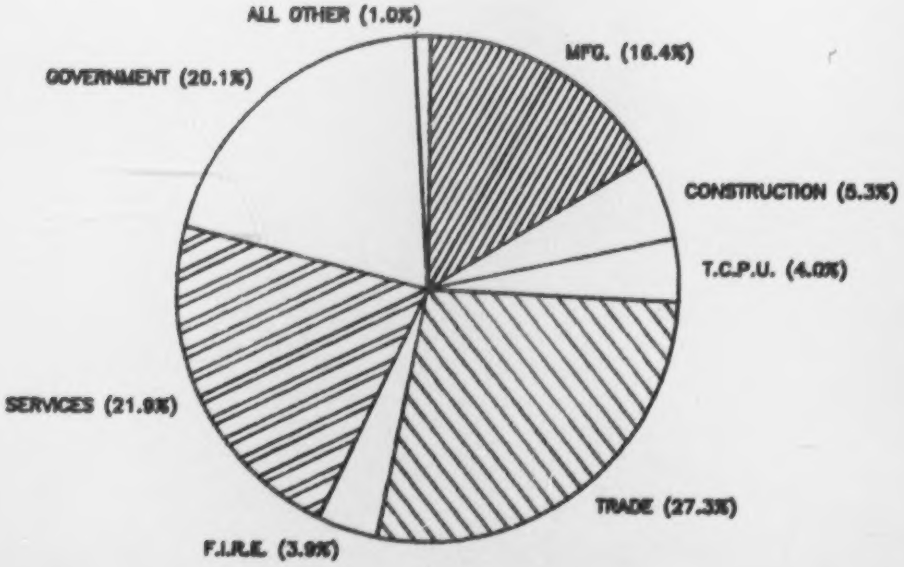


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 3

	Number
Total	21,902
Age: Less than 16	104
16-19	2,449
20-21	2,103
22-39	12,891
40-54	3,515
55 and over	840
Male	11,792
Female	10,110
Years of School:	
0-7	212
8-11	4,422
12	10,683
More than 12	6,585
Race:	
White, not Hispanic	18,100
Black, not Hispanic	3,586
Hispanic	63
Eligible Claimant	5,641
Veteran	3,383
Disabled	180
Vietnam Era	1,761
Handicapped	557
OCCUPATIONAL CHARACTERISTICS	
Total applicants	20,736
Professional, technical, and managerial	3,009
Clerical	4,199
Sales	1,420
Domestic	104
Other Service	2,997
Agricultural, fishery, forestry, and related	145
Processing	378
Machine Trades	976
Benchwork	1,735
Structural	2,760
Motor Freight, Transportation	796
Packaging and Materials Handling	1,026
Other	114

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 3

Adult (Age 22 and over)	37,300
22-54 years old	22,870
55+ years old	14,430
Male	17,670
Female	19,630
White	29,823
Black	6,312
Hispanic	482
Youth	
14-15 years old	1,674
16-21 years old	9,893
Male	5,082
Female	4,811
White	7,730
Black	1,899
Hispanic	183

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security,
Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 3

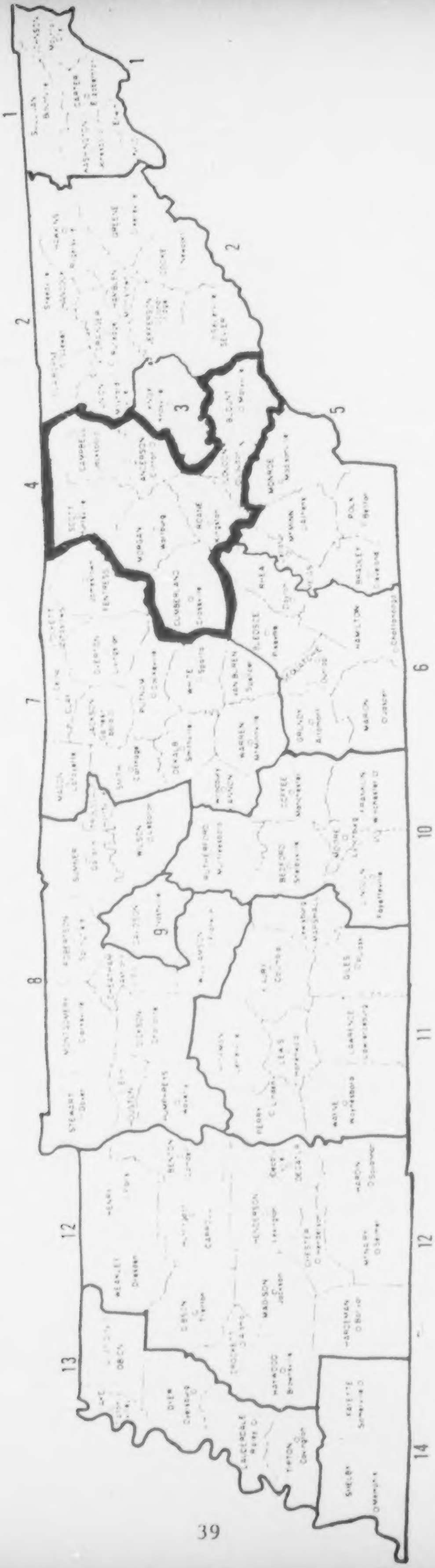
		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Knox	41,380	32,220	13,870	12,870	7,120	5,960	13,210	180	4,150	4,410	610
SDA Total	41,380	32,220	13,870	12,870	7,120	5,960	13,210	180	4,150	4,410	610

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 3

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Knox	150,391	$2,659,538,372.54	$17,684.16
	SDA TOTAL	150,391	$2,659,538,372.54	$17,684.16
Services	Knox	34,755	$611,995,288.33	$17,609.09
	SDA TOTAL	34,755	$611,995,288.33	$17,609.09

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 4

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 4

In 1987, Service Delivery Area 4 saw positive economic signs. Total nonagricultural employment rose from 90,760 in 1986 to 93,510 in 1987, or 3.0 percent. Manufacturing employment decreased by 0.4 percent from 35,070 to 34,930. The manufacturing industries with the largest increases were lumber and stone, clay, and glass. The largest decreases were in the primary metal, fabricated metal products, and apparel industries. Nonmanufacturing employment increased from 55,690 to 58,580 or 5.2 percent. The services industry had the largest net employment increase; decreases occurred in the all other nonmanufacturing and transportation and public utilities industries.

Total population for Service Delivery Area 4 is projected to be 347,251 persons in 1988. Whites will make up 97.2 percent of the population; blacks will make up 2.4 percent. Approximately 48.8 percent of the total population will be male; 51.2 percent will be female. Persons 16 to 21 years old will number 31,326, or 9.0 percent of the population; persons 65 and over will make up 13.5 percent.

Total labor force is expected to be 155,300 in 1988. More than 96 percent of the labor force will be white; blacks will make up 2.1 percent. The labor force will consist of 93,216 males, or 60.0 percent of the total, and 62,084 females, or 40.0 percent. Blacks in the 16-to-21 year-old range are expected to have the highest unemployment rate at 40.5 percent. Females will have lower unemployment rates than males for all age groups.

Total job service applicants totaled 30,197 for the period July 1, 1987, through June 30, 1988. Whites made up 96.3 percent of the total; males made up 52.5 percent. Clerical occupations had the greatest portion of the total

applicants at 20.4 percent followed by structural occupations at 16.9 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 45,981; 44.2 percent of these people will be age 55 or older. Whites will make up 95.2 percent of the adults below the poverty level. It is estimated that 8,383 youth 16 to 21 years of age will be below the poverty level; 93.8 percent of these persons will be white and 3.2 percent will be black.

The veteran population in Service Delivery Area 4 as of March 31, 1988, was 38,420. Vietnam era veterans totaled 12,000, or 31.2 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 4 in 1987 was 94,653; the average yearly wage was $19,129. The average covered employment in the services industry was 18,473; the average yearly wage in that industry was $21,009.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 4

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	68,133	65,828	1,918	387	476
14-15	10,054	9,738	263	53	103
16-21	31,326	30,351	817	158	319
22-54	158,407	153,842	3,796	770	880
55-64	32,557	31,858	584	115	341
65+	46,774	45,740	878	156	306
All Ages	347,251	337,357	8,256	1,639	2,425
Male					
0-13	35,009	33,784	1,021	205	186
14-15	5,177	5,009	140	28	81
16-21	15,964	15,475	410	78	180
22-54	79,360	77,102	1,880	379	408
55-64	15,156	14,863	244	49	185
65+	18,807	18,409	339	59	141
All Ages	169,473	164,642	4,034	798	1,181
Female					
0-13	33,123	32,046	897	182	290
14-15	4,877	4,729	123	25	22
16-21	15,362	14,876	406	80	139
22-54	79,047	76,740	1,916	391	472
55-64	17,401	16,995	340	66	156
65+	27,967	27,331	539	97	165
All Ages	177,777	172,717	4,221	841	1,244

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 4

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	155,300	145,453	9,847	6.3%
16-21	18,403	15,829	2,574	14.0%
22-54	114,986	108,459	6,527	5.7%
55-64	18,077	17,527	550	3.0%
65+	3,834	3,638	196	5.1%
Total Males				
16+	93,216	87,255	5,961	6.4%
16-21	10,679	9,153	1,526	14.3%
22-54	68,778	64,838	3,940	5.7%
55-64	11,400	11,041	359	3.1%
65+	2,359	2,223	136	5.8%
Total Females				
16+	62,084	58,198	3,886	6.3%
16-21	7,724	6,676	1,048	13.6%
22-54	46,208	43,621	2,587	5.6%
55-64	6,677	6,486	191	2.9%
65+	1,475	1,415	60	4.1%
White, Non-Hispanic				
16+	150,247	140,880	9,367	6.2%
16-21	17,888	15,465	2,423	13.5%
22-54	111,174	104,964	6,210	5.6%
55-64	17,518	16,973	545	3.1%
65+	3,667	3,478	189	5.2%
Black, Non-Hispanic				
16+	3,298	2,898	400	12.1%
16-21	321	191	130	40.5%
22-54	2,457	2,187	270	11.0%
55-64	379	379	0	0.0%
65+	141	141	0	0.0%
Other, Non-Hispanic				
16+	745	722	23	3.1%
16-21	68	62	6	8.8%
22-54	629	614	15	2.4%
55-64	37	36	1	2.7%
65+	11	10	1	9.1%
Hispanic, All Races				
16+	1,010	953	57	5.6%
16-21	126	111	15	11.9%
22-54	726	694	32	4.4%
55-64	143	139	4	2.8%
65+	15	9	6	40.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 4

	1986	1987	Net Change	Percent Change
TOTAL	90,760	93,510	+2,750	+ 3.0
Manufacturing	35,070	34,930	- 140	- 0.4
Durable Goods	20,260	20,200	- 60	- 0.3
Lumber	1,220	1,490	+ 270	+ 22.1
Furniture	1/	1/		
Stone, Clay, and Glass	510	770	+ 260	+ 51.0
Primary Metal Industries	4,100	3,700	- 400	- 9.8
Fabricated Metal Products	9,960	9,670	- 290	- 2.9
Machinery, Nonelectrical	1,480	1,620	+ 140	+ 9.5
Electrical and Electronic Equipment	290	310	+ 20	+ 6.9
Transportation Equipment	1,800	1,760	- 40	- 2.2
Professional, Scientific, and Controlling Instruments	1/	1/		
All Other Durable	900	880	- 20	- 2.2
Nondurable Goods	14,810	14,730	- 80	- 0.5
Food and Kindred Products	1,300	1,260	- 40	- 3.1
Textile Mill Products	3,080	3,180	+ 100	+ 3.2
Apparel	4,190	3,900	- 290	- 6.9
Paper and Allied Products	2/	2/		
Printing and Publishing	620	630	+ 10	+ 1.6
Chemicals and Allied Products	2/	2/		
Petroleum and Refining	2/	2/		
Rubber and Miscellaneous	1,500	1,640	+ 140	+ 9.3
Leather and Miscellaneous	2/	2/		
All Other Nondurable	4,120	4,120	0	0.0
Nonmanufacturing	55,690	58,580	+2,890	+ 5.2
Contract Construction	2,360	2,800	+ 440	+ 18.6
Transportation and Public Utilities	2,340	2,280	- 60	- 2.6
Trade	15,920	16,650	+ 730	+ 4.6
Finance, Insurance, and Real Estate	3,290	3,500	+ 210	+ 6.4
Services	12,710	13,890	+1,180	+ 9.3
Government	16,970	17,380	+ 410	+ 2.4
All Other Nonmanufacturing	2,100	2,080	- 20	- 1.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
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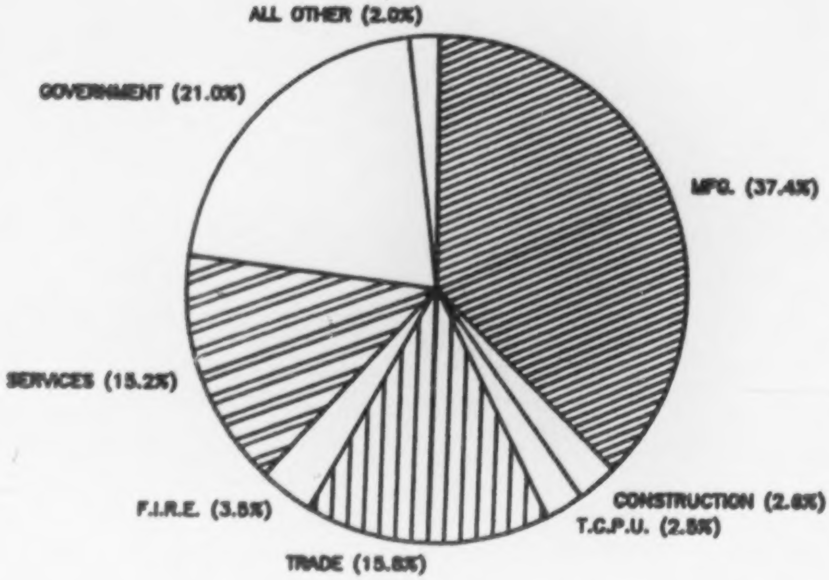
SERVICE DELIVERY AREA 4

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

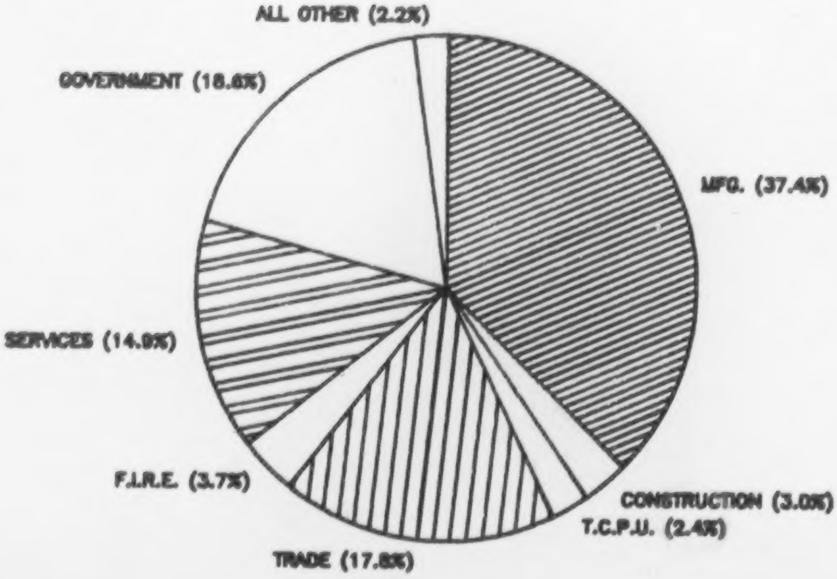


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 4

	Number
Total	30,197
Age: Less than 16	153
16-19	4,623
20-21	2,817
22-39	16,790
40-54	4,810
55 and over	1,004
Male	15,862
Female	14,335
Years of School:	
0-7	577
8-11	8,967
12	15,060
More than 12	5,593
Race:	
White, not Hispanic	29,089
Black, not Hispanic	1,006
Hispanic	39
Eligible Claimant	6,702
Veteran	4,787
Disabled	202
Vietnam Era	2,294
Handicapped	679
OCCUPATIONAL CHARACTERISTICS	
Total applicants	29,124
Professional, technical, and managerial	2,435
Clerical	5,929
Sales	1,156
Domestic	212
Other Service	4,096
Agricultural, fishery, forestry, and related	325
Processing	963
Machine Trades	2,317
Benchwork	3,766
Structural	4,923
Motor Freight, Transportation	1,133
Packaging and Materials Handling	1,460
Other	342

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 4

Adult (Age 22 and over)	45,981
22-54 years old	25,673
55+ years old	20,308
Male	21,918
Female	24,063
White	43,775
Black	1,486
Hispanic	402
Youth	
14-15 years old	2,193
16-21 years old	8,383
Male	4,272
Female	4,111
White	7,863
Black	335
Hispanic	122

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security,
Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 4

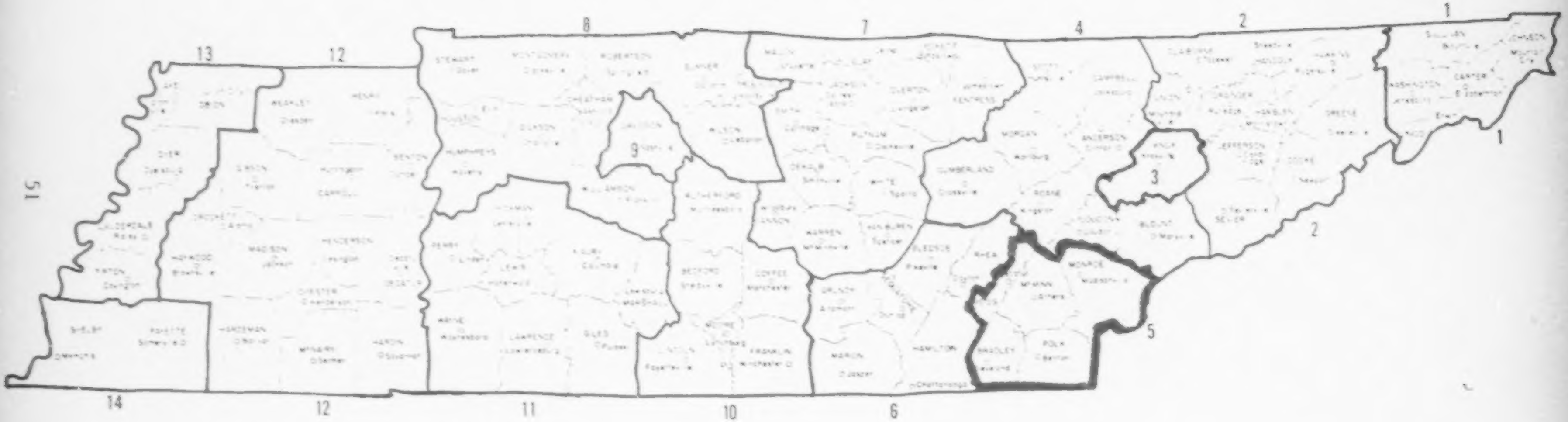
		WAR VETERANS								PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Anderson	8,520	6,720	2,590	2,380	1,560	1,300	3,010	30	790	870	140
Blount	9,370	7,230	3,310	3,090	1,540	1,290	2,820	30	920	1,100	120
Campbell	3,300	2,580	980	900	570	470	1,200	10	310	330	70
Cumberland	3,680	2,910	1,070	980	650	530	1,370	20	350	360	60
Loudon	3,680	2,940	1,100	1,000	680	560	1,360	20	330	370	50
Morgan	1,840	1,350	610	570	300	260	510	10	250	220	20
Roane	6,220	4,790	1,790	1,630	1,140	940	2,220	0	620	720	90
Scott	1,810	1,380	550	500	310	260	600	10	200	200	30
SDA Total	38,420	29,900	12,000	11,050	6,750	5,610	13,090	130	3,770	4,170	580

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 4

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Anderson	25,235	$564,597,597.67	$22,373.59
	Blount	21,721	400,401,076.81	18,433.82
	Campbell	7,531	101,487,928.96	13,476.02
	Cumberland	9,041	127,437,632.25	14,095.52
	Loudon	7,708	125,071,093.23	16,226.14
	Morgan	2,082	27,094,607.03	13,011.66
	Roane	16,827	379,532,117.64	22,554.39
	Scott	4,508	65,853,492.55	14,607.33
	SDA TOTAL	94,653	$1,791,535,546.14	$19,129.18
Services	Anderson	5,496	$115,035,239.03	$20,931.67
	Blount	3,136	43,873,794.08	13,991.48
	Campbell	850	8,871,349.88	10,434.84
	Cumberland	1,725	22,289,042.47	12,921.18
	Loudon	827	9,477,001.33	11,462.96
	Morgan	175	1,681,084.23	9,629.12
	Roane	5,992	182,240,820.58	30,414.87
	Scott	272	4,630,662.46	17,055.85
	SDA TOTAL	18,473	$388,098,994.06	$21,008.99

Source: Tennessee Department of Employment Security
Research and Statistics Division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MORGAN
ANDERSON
JEFFERSON
PUTNAM
WHITE
WARREN
RUTHERFORD
BEDFORD
COFFEE
FRANKLIN
MARION
WILLIAMSON
DICKSON
HUMPHREYS
HENDERSON
MADISON
GIBSON
SHELBY
FAYETTE
HARDEMAN
LAWRENCE
GILES

SDA 5

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 5

In 1987, Service Delivery Area 5 saw positive economic signs. Total nonagricultural employment increased from 54,060 in 1986 to 56,610 in 1987, or 4.7 percent. Manufacturing employment increased by 0.6 percent from 25,070 to 25,220. The manufacturing industries with the largest increases were fabricated metal products and transportation equipment. The largest decreases were in the furniture and rubber industries. Nonmanufacturing employment increased from 28,990 to 31,390, or 8.3 percent. The services industry had the largest net employment increase followed by contract construction and trade.

Total population for Service Delivery Area 5 is projected to be 174,260 persons in 1988. Whites will make up 95.9 percent of the population; blacks will make up 3.6 percent. Approximately 48.8 percent of the total population will be male; 51.2 percent will be female. Persons 16 to 21 years old will number 16,876 or 9.7 percent of the population; persons 65 and over will make up 11.5 percent.

Total labor force is expected to be 86,445 in 1988. Over 95 percent of the labor force will be white; blacks will make up 3.6 percent. The labor force will consist of 50,562 males, or 58.5 percent of the total, and 35,883 females, or 41.5 percent. Other races in the 55 to 64 years old range are expected to have the highest unemployment rate at 52.6 percent. Males will have lower unemployment rates than females for all age groups except 16 to 21.

Total job service applicants totaled 15,911 for the period July 1, 1987, through June 30, 1988. Whites made up 93.3 percent of the total; males made up 55.0 percent. Benchwork occupations had the greatest portion of the total applicants at 17.6 percent; domestic occupations reported the fewest claims at 0.2 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 20,391; 47.8 percent of these people will be age 55 or older. Whites will make up 93.6 percent of the adults below the poverty level. It is estimated that 3,405 youth 16 to 21 years of age wil be below the poverty level; 95.2 percent of these persons will be white and 4.2 percent will be black.

The veteran population in Service Delivery Area 5 as of March 31, 1988, was 16,690. Vietnam era veterans totaled 5,350, or 32.1 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 5 in 1987 was 55,052; the average yearly wage of $16,574. The average covered employment in the services industry was 7,527; the average yearly wage in that industry was $14,086.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 5

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	36,052	34,385	1,465	201	222
14-15	5,336	5,081	225	30	23
16-21	16,876	16,051	726	98	107
22-54	81,006	77,698	2,908	400	401
55-64	15,011	14,496	457	58	83
65+	19,979	19,368	544	67	94
All Ages	174,260	167,079	6,325	854	930
Male					
0-13	18,462	17,607	750	104	112
14-15	2,735	2,605	114	15	23
16-21	8,585	8,177	359	49	63
22-54	40,180	38,570	1,414	196	175
55-64	7,115	6,884	205	26	35
65+	7,994	7,756	211	27	50
All Ages	85,071	81,599	3,053	417	458
Female					
0-13	17,590	16,778	715	97	110
14-15	2,601	2,476	111	15	0
16-21	8,291	7,875	367	49	44
22-54	40,826	39,128	1,494	204	226
55-64	7,896	7,612	252	32	48
65+	11,985	11,612	333	40	44
All Ages	89,189	85,481	3,272	437	472

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 5

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	86,445	80,973	5,472	6.3%
16-21	10,847	9,552	1,295	11.9%
22-54	63,912	60,223	3,689	5.8%
55-64	9,165	8,770	395	4.3%
65+	2,521	2,428	93	3.7%
Total Males				
16+	50,562	47,591	2,971	5.9%
16-21	6,119	5,372	747	12.2%
22-54	37,435	35,470	1,965	5.2%
55-64	5,361	5,151	210	3.9%
65+	1,647	1,598	49	3.0%
Total Females				
16+	35,883	33,382	2,501	7.0%
16-21	4,728	4,180	548	11.6%
22-54	26,477	24,753	1,724	6.5%
55-64	3,804	3,619	185	4.9%
65+	874	830	44	5.0%
White, Non-Hispanic				
16+	82,554	77,425	5,129	6.2%
16-21	10,309	9,087	1,222	11.9%
22-54	61,146	57,671	3,475	5.7%
55-64	8,748	8,406	342	3.9%
65+	2,351	2,261	90	3.8%
Black, Non-Hispanic				
16+	3,083	2,826	257	8.3%
16-21	417	361	56	13.4%
22-54	2,174	2,013	161	7.4%
55-64	352	315	37	10.5%
65+	140	137	3	2.1%
Other, Non-Hispanic				
16+	365	329	36	9.9%
16-21	47	43	4	8.5%
22-54	299	277	22	7.4%
55-64	19	9	10	52.6%
65+	0	0	0	0.0%
Hispanic, All Races				
16+	443	393	50	11.3%
16-21	74	61	13	17.6%
22-54	293	262	31	10.6%
55-64	46	40	6	13.0%
65+	30	30	0	0.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 5

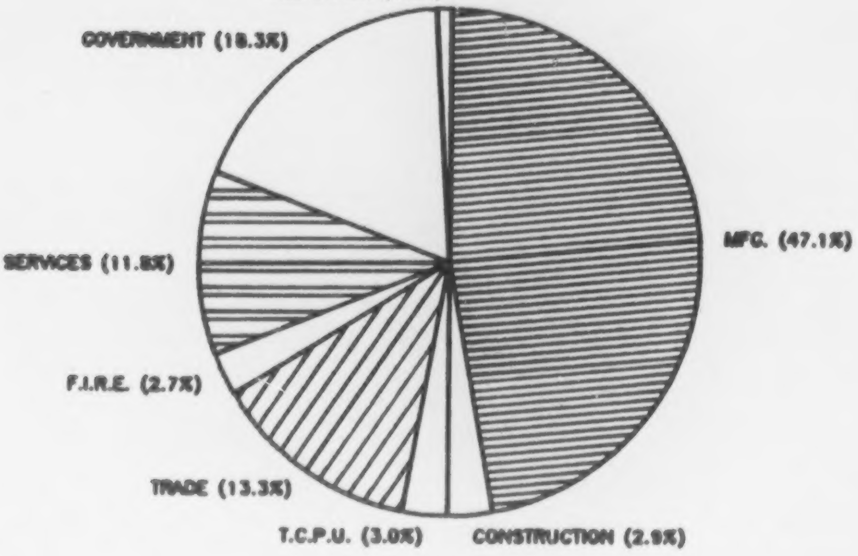
	1986	1987	Net Change	Percent Change
TOTAL	54,060	56,610	+2,550	+ 4.7
Manufacturing	25,070	25,220	+ 150	+ 0.6
Durable Goods	11,840	12,140	+ 300	+ 2.5
Lumber	700	720	+ 20	+ 2.8
Furniture	3,180	2,810	- 370	- 11.6
Stone, Clay, and Glass	1,200	1,270	+ 70	+ 5.8
Primary Metal Industries	320	1/		
Fabricated Metal Products	190	640	+ 450	+236.8
Machinery, Nonelectrical	360	360	0	0
Electrical and Electronic Equipment	4,970	4,960	- 10	- 0.2
Transportation Equipment	390	820	+ 430	+110.3
Professional, Scientific, and Controlling Instruments	530	500	- 30	- 6.0
All Other Durable	10	60	+ 50	+500.0
Nondurable Goods	13,230	13,080	- 150	- 1.1
Food and Kindred Products	1,200	1,260	+ 60	+ 5.0
Textile Mill Products	1,910	2,050	+ 140	+ 7.3
Apparel	4,890	4,900	+ 10	+ 0.2
Paper and Allied Products	1,940	2,080	+ 140	+ 7.2
Printing and Publishing	340	340	0	0
Chemicals and Allied Products	2,040	1,860	- 180	- 8.8
Rubber and Miscellaneous	660	370	- 290	- 43.9
Leather and Miscellaneous	2/	2/		
All Other Nondurable	250	220	- 30	- 12.0
Nonmanufacturing	28,990	31,390	+2,400	+ 8.3
Contract Construction	1,510	2,130	+ 620	+ 41.0
Transportation and Public Utilities	1,340	1,470	+ 130	+ 9.7
Trade	8,680	9,280	+ 600	+ 6.9
Finance, Insurance, and Real Estate	1,590	1,610	+ 20	+ 1.2
Services	7,160	8,170	+1,010	+ 14.1
Government	8,470	8,480	+ 10	+ 0.1
All Other Nonmanufacturing	240	250	+ 10	+ 4.2

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
2/ Included in All Other Nondurable to avoid disclosure.

SERVICE DELIVERY AREA 5

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

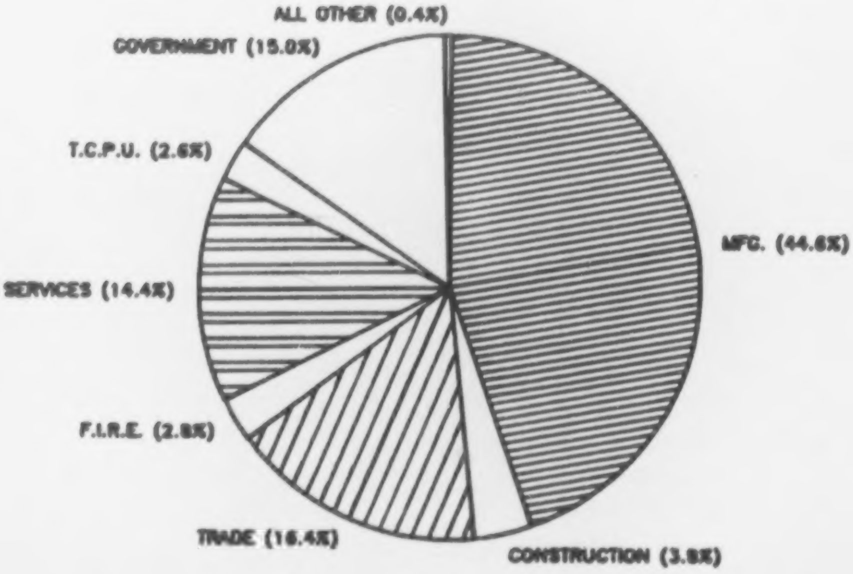


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 5

	Number
Total	15,911
Age: Less than 16	30
16-19	2,430
20-21	1,646
22-39	8,828
40-54	2,536
55 and over	441
Male	8,750
Female	7,161
Years of School:	
0-7	448
8-11	4,962
12	7,856
More than 12	2,645
Race:	
White, not Hispanic	14,842
Black, not Hispanic	986
Hispanic	54
Eligible Claimant	3,799
Veteran	1,981
Disabled	132
Vietnam Era	917
Handicapped	387
OCCUPATIONAL CHARACTERISTICS	
Total applicants	15,552
Professional, technical, and managerial	876
Clerical	2,548
Sales	534
Domestic	38
Other Service	1,449
Agricultural, fishery, forestry, and related	156
Processing	854
Machine Trades	1,348
Benchwork	2,742
Structural	2,682
Motor Freight, Transportation	581
Packaging and Materials Handling	1,495
Other	241

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 5

Adult (Age 22 and over)	20,391
22-54 years old	10,643
55+ years old	9,748
Male	9,719
Female	10,672
White	19,089
Black	921
Hispanic	174
Youth	
14-15 years old	1,022
16-21 years old	3,405
Male	1,732
Female	1,673
White	3,241
Black	143
Hispanic	1

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security,
Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 5

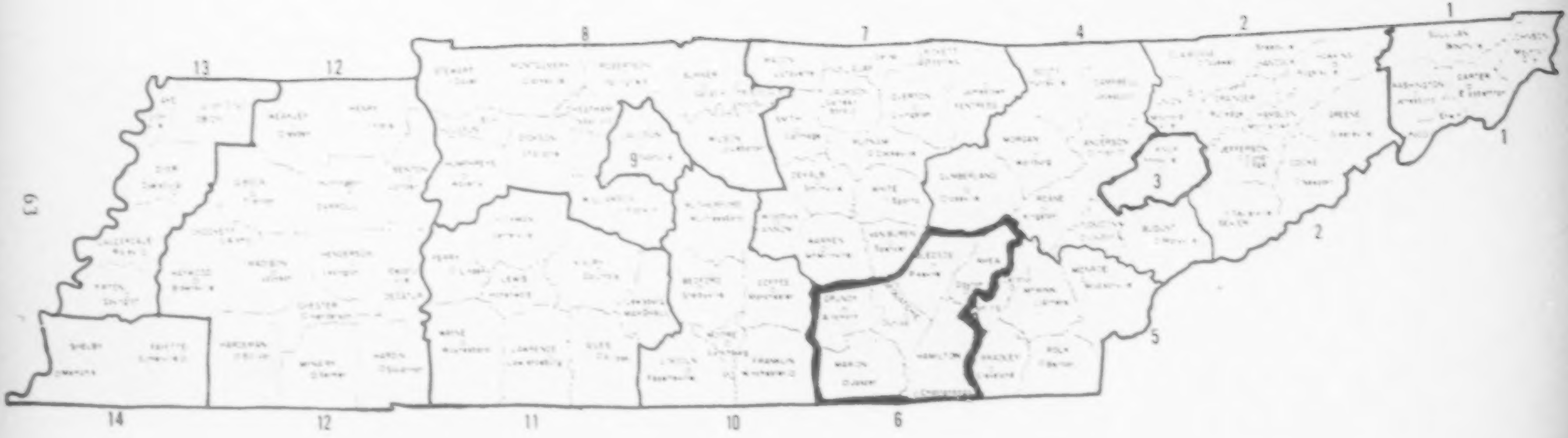
		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Bradley	7,710	5,860	2,580	2,390	1,390	1,180	2,290	0	880	890	90
McMinn	4,460	3,430	1,370	1,260	790	660	1,500	20	440	530	60
Meigs	790	600	240	230	110	90	290	0	90	80	10
Monroe	2,540	1,950	810	740	450	370	830	10	260	300	30
Polk	1,190	930	350	330	200	160	440	10	110	130	10
SDA Total	16,690	12,770	5,350	4,950	2,940	2,460	5,350	40	1,780	1,930	200

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 5

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Bradley	28,418	$486,576,291.51	$17,122.12
	McMinn	15,030	262,582,980.60	17,470.59
	Meigs	1,313	19,662,485.92	14,980.94
	Monroe	7,229	94,739,022.43	13,106.32
	Polk	3,062	48,880,711.28	15,964.09
	SDA TOTAL	55,052	$912,441,491.74	$16,574.18
Services	Bradley	4,823	$74,738,346.80	$15,495.17
	McMinn	1,479	18,297,710.07	12,369.59
	Meigs	23	156,257.59	6,893.72
	Monroe	945	10,362,599.32	10,962.81
	Polk	257	2,471,122.84	9,602.81
	SDA TOTAL	7,527	$106,026,036.62	$14,086.09

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 6

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 6

In 1987, Service Delivery Area 6 saw positive economic signs. Total nonagricultural employment rose from 169,700 in 1986 to 176,000 in 1987, or 3.7 percent. Manufacturing employment increased by 3.2 percent from 40,400 to 41,700. The manufacturing industries with the largest increases were all other nondurable and textile mill products. The largest decreases were in fabricated metal products and apparel. Nonmanufacturing employment increased from 129,300 to 134,300, or 3.9 percent. The trade and services industries had the largest net employment increases of 1,600 followed by government with an increase of 1,000.

Total population for Service Delivery Area 6 is projected to be 396,169 persons in 1988. Whites will make up 82.6 percent of the population; blacks will make up 16.8 percent. Approximately 48.5 percent of the total population will be male; 51.5 percent will be female. Persons 16 to 21 years old will number 36,275, or 9.2 percent of the population; persons 65 and over will make up 12.0 percent.

Total labor force is expected to be 176,703 in 1988. More than 85 percent of the labor force will be white; blacks will make up 13.9 percent. The labor force will consist of 101,336 males, or 57.3 percent of the total, and 75,367 females, or 42.7 percent. Hispanics in the 65+ year-old range are expected to have the highest unemployment rate at 33.3 percent. Females will have equal or lower unemployment rates than males for all age groups except for those 65 years and older.

Total job service applicants totaled 27,518 for the period July 1, 1987, through June 30, 1988. Whites made up 74.9 percent of the total; males made up 54.6 percent. Clerical occupations had the greatest portion of the total applicants at 19.9 percent followed by structural occupations at 13.7 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 44,566; 41.8 percent of these people will be age 55 or older. Whites will make up 70.1 percent of the adults below the poverty level. It is estimated that 8,553 youth 16 to 21 years of age will be below the poverty level; 58.9 percent of these persons will be white and 38.1 percent will be black.

The veteran population in Service Delivery Area 6 as of March 31, 1988, was 41,970. Vietnam era veterans totaled 12,840, or 30.6 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 6 in 1987 was 153,283; the average yearly wage was $17,897. The average covered employment in the services industry was 29,341; the average yearly wage in that industry was $16,509.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 6

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	80,389	62,832	16,929	628	701
14-15	11,540	9,160	2,294	86	107
16-21	36,275	29,046	6,966	263	548
22-54	184,991	154,782	29,116	1,093	1,178
55-64	35,351	30,446	4,732	173	154
65+	47,623	40,961	6,421	241	198
All Ages	396,169	327,227	66,458	2,484	2,886
Male					
0-13	41,458	32,381	8,737	340	367
14-15	5,966	4,726	1,192	47	53
16-21	18,449	14,757	3,552	140	254
22-54	91,853	77,605	13,709	539	500
55-64	16,385	14,247	2,061	77	67
65+	18,013	15,530	2,390	93	58
All Ages	192,124	159,246	31,641	1,236	1,299
Female					
0-13	38,931	30,451	8,192	288	334
14-15	5,574	4,434	1,102	39	54
16-21	17,826	14,289	3,414	124	294
22-54	93,138	77,177	15,407	553	678
55-64	18,966	16,199	2,671	96	87
65+	29,610	25,431	4,031	148	140
All Ages	204,045	167,981	34,817	1,248	1,587

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 6

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	176,703	166,736	9,967	5.6%
16-21	21,805	19,062	2,743	12.6%
22-54	129,778	123,329	6,449	5.0%
55-64	19,635	19,090	545	2.8%
65+	5,485	5,255	230	4.2%
Total Males				
16+	101,336	95,525	5,811	5.7%
16-21	12,449	10,788	1,661	13.3%
22-54	74,285	70,566	3,719	5.0%
55-64	11,530	11,209	321	2.8%
65+	3,072	2,962	110	3.6%
Total Females				
16+	75,367	71,211	4,156	5.5%
16-21	9,356	8,274	1,082	11.6%
22-54	55,493	52,763	2,730	4.9%
55-64	8,105	7,881	224	2.8%
65+	2,413	2,293	120	5.0%
White, Non-Hispanic				
16+	150,263	142,686	7,577	5.0%
16-21	18,456	16,426	2,030	11.0%
22-54	110,393	105,495	4,898	4.4%
55-64	16,803	16,342	461	2.7%
65+	4,611	4,423	188	4.1%
Black, Non-Hispanic				
16+	24,498	22,247	2,251	9.2%
16-21	2,966	2,309	657	22.2%
22-54	17,967	16,483	1,484	8.3%
55-64	2,732	2,658	74	2.7%
65+	833	797	36	4.3%
Other, Non-Hispanic				
16+	797	753	44	5.5%
16-21	91	77	14	15.4%
22-54	638	618	20	3.1%
55-64	45	35	10	22.2%
65+	23	23	0	0.0%
Hispanic, All Races				
16+	1,145	1,050	95	8.3%
16-21	292	250	42	14.4%
22-54	780	733	47	6.0%
55-64	55	55	0	0.0%
65+	18	12	6	33.3%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

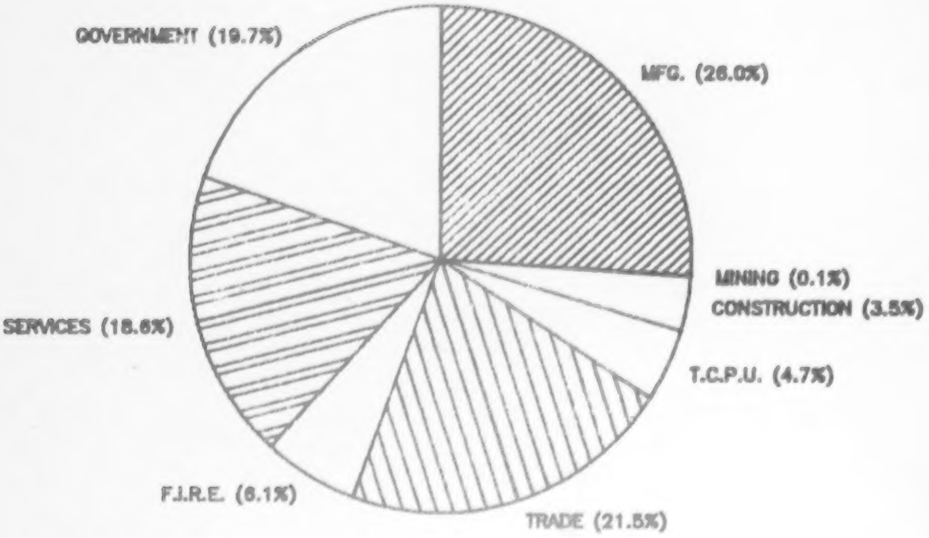
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 6

	1986	1987	Net Change	Percent Change
TOTAL	169,700	176,000	+6,300	+ 3.7
Manufacturing	40,400	41,700	+1,300	+ 3.2
Durable Goods	17,200	14,900	-2,300	- 13.4
Lumber	700	600	- 100	- 14.3
Stone, Clay, and Glass	1,700	1,500	- 200	- 11.8
Primary Metal Industries	3,700	3,600	- 100	- 2.7
Fabricated Metal Products	5,700	4,000	-1,700	- 29.8
Machinery, Nonelectrical	2,000	1,800	- 200	- 10.0
All Other Durable	3,400	3,400	0	0
Nondurable Goods	23,200	26,800	+3,600	+ 15.5
Food and Kindred Products	6,200	6,500	+ 300	+ 4.8
Textile Mill Products	6,300	7,600	+1,300	+ 20.3
Knitting Mills	2,100	2,300	+ 200	+ 9.5
Apparel	3,200	1,700	-1,500	- 46.9
Paper and Allied Products	1,200	1,400	+ 200	+ 16.7
Printing and Publishing	1,900	2,000	+ 100	+ 5.3
Chemicals and Allied Products	3,100	3,400	+ 300	+ 9.7
All Other Nondurable	1,300	4,200	+2,900	+223.1
Nonmanufacturing	129,300	134,300	+5,000	+ 3.9
Mining	900	700	- 200	- 22.2
Contract Construction	7,100	7,400	+ 300	+ 4.2
Transportation and Public Utilities	8,100	8,000	- 100	- 1.2
Trade	37,900	39,500	+1,600	+ 4.2
Finance, Insurance, and Real Estate	10,700	11,400	- 300	- 2.8
Services	33,500	35,100	+1,600	+ 4.8
Government	31,000	32,000	+1,000	+ 3.2
All Other Nonmanufacturing	100	200	+ 100	+100.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

SERVICE DELIVERY AREA 6

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

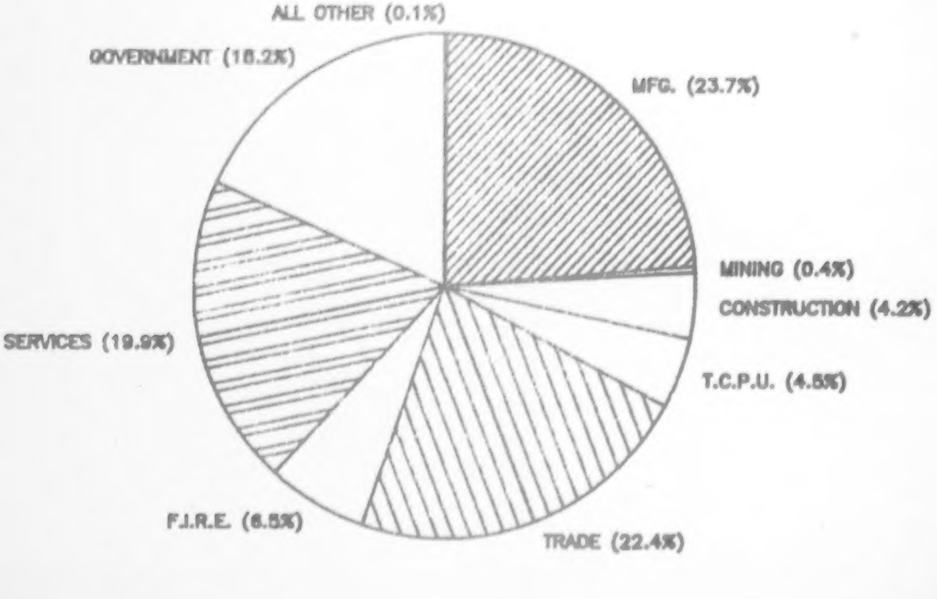


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 6

	Number
Total	27,518
Age: Less than 16	271
16-19	3,231
20-21	2,252
22-39	15,842
40-54	4,707
55 and over	1,215
Male	15,026
Female	12,492
Years of School:	
0-7	664
8-11	6,769
12	13,671
More than 12	6,414
Race:	
White, not Hispanic	20,606
Black, not Hispanic	6,673
Hispanic	68
Eligible Claimant	9,314
Veteran	4,170
Disabled	271
Vietnam Era	1,915
Handicapped	930
OCCUPATIONAL CHARACTERISTICS	
Total applicants	24,026
Professional, technical, and managerial	2,464
Clerical	4,779
Sales	1,081
Domestic	88
Other Service	3,047
Agricultural, fishery, forestry, and related	174
Processing	778
Machine Trades	1,897
Benchwork	2,170
Structural	3,281
Motor Freight, Transportation	1,782
Packaging and Materials Handling	2,119
Other	356

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 6

Adult (Age 22 and over)	44,566
22-54 years old	25,918
55+ years old	18,648
Male	20,997
Female	23,569
White	31,258
Black	12,434
Hispanic	549
Youth	
14-15 years old	2,309
16-21 years old	8,553
Male	4,350
Female	4,203
White	5,039
Black	3,256
Hispanic	207

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security,
Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 6

		WAR VETERANS								PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Bledsoe	690	530	210	190	120	100	240	0	80	70	10
Grundy	1,130	920	340	310	200	160	440	10	80	110	20
Hamilton	34,540	26,860	10,480	9,640	5,980	4,910	12,200	120	3,640	3,490	550
Marion	2,280	1,800	740	680	450	380	720	20	190	250	30
Rhea	2,530	1,970	800	740	430	350	870	10	260	270	40
Sequatchie	800	610	270	250	150	130	230	*	80	90	10
SDA Total	41,970	32,690	12,840	11,810	7,330	6,030	14,700	160	4,330	4,280	660

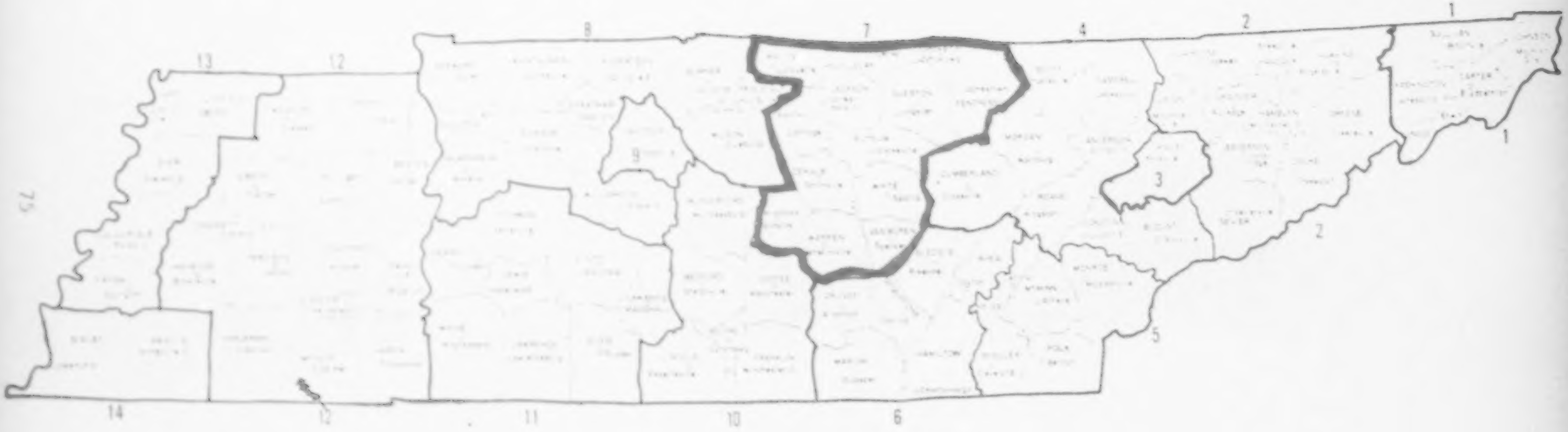
*Less than five

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 6

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Bledsoe	1,552	$19,198,064.33	$12,369.89
	Grundy	1,759	18,527,502.94	10,532.97
	Hamilton	136,122	2,513,109,790.94	18,462.19
	Marion	4,638	68,930,230.87	14,863.39
	Rhea	7,535	112,637,509.98	14,949.07
	Sequatchie	1,638	19,617,715.76	11,978.46
	SDA TOTAL	153,283	$2,714,295,274.55	$17,897.36
Services	Bledsoe	160	$2,056,943.54	$12,855.90
	Grundy	174	1,295,759.08	7,461.18
	Hamilton	27,806	467,509,344.44	16,813.10
	Marion	550	7,379,397.09	13,415.05
	Rhea	394	6,436,272.21	16,346.09
	Sequatchie	257	3,065,393.84	11,939.22
	SDA TOTAL	29,341	$484,390,407.48	$16,508.99

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 7

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 7

In 1987, Service Delivery Area 7 saw positive economic signs. Total nonagricultural employment rose from 62,090 in 1986 to 64,500 in 1987, or 3.9 percent. Manufacturing employment increased by 2.5 percent from 28,000 to 28,700. The manufacturing industries with the largest increases were electrical and electronic equipment and all other durable. The largest decrease was in nonelectrical machinery. Nonmanufacturing employment increased from 34,090 to 35,800, or 5.0 percent. Services had the largest net employment increase; a decrease occurred in all other nonmanufacturing.

Total population for Service Delivery Area 7 is projected to be 228,723 persons in 1988. Whites will make up 97.9 percent of the population; blacks will make up 1.7 percent. Approximately 49.0 percent of the total population will be male; 51.0 percent will be female. Persons 16 to 21 years old will number 21,098, or 9.2 percent of the population; persons 65 and over will make up 14.0 percent.

Total labor force is expected to be 104,926 in 1988. More than 97 percent of the labor force will be white; blacks will make up 1.7 percent. The labor force will consist of 59,965 males, or 57.1 percent of the total, and 44,961 females, or 42.9 percent. Other races in the 16-to-21 year-old range are expected to have the highest unemployment rate at 20.0 percent. Females will have lower unemployment rates than males for all age groups.

Total job service applicants totaled 26,040 for the period July 1, 1987, through June 30, 1988. Whites made up 97.5 percent of the total; males made up 50.5 percent. Benchwork occupations had the greatest portion of the total applicants at 33.7 percent followed by clerical and machine trades occupations.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 35,375; 52.0 percent of these people will be age 55 or older.

Whites will make up 96.6 percent of the adults below the poverty level. It is estimated that 5,633 youth 16 to 21 years of age will be below the poverty level; 95.9 percent of these persons will be white and 2.5 percent will be black.

The veteran population in Service Delivery Area 7 as of March 31, 1988, was 20,050. Vietnam era veterans totaled 6,120, or 30.5 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 7 in 1987 was 66,283; the average yearly wage was $14,154. The average covered employment in the services industry was 8,318; the average yearly wage in that industry was $12,367.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 7

Sex/Age	Total	White	Black	Other	Hispanic
Both Sexes					
0-13	44,797	43,894	719	185	259
14-15	6,616	6,483	107	26	57
16-21	21,098	20,656	353	89	177
22-54	103,690	101,470	1,750	470	600
55-64	20,466	20,088	316	62	128
65+	32,056	31,431	533	92	274
All Ages	228,723	224,022	3,778	924	1,495
Male					
0-13	23,018	22,560	357	101	123
14-15	3,406	3,337	55	14	43
16-21	10,851	10,615	185	52	103
22-54	52,241	51,096	867	279	289
55-64	9,657	9,487	139	31	73
65+	13,013	12,803	182	28	137
All Ages	112,186	109,898	1,785	505	768
Female					
0-13	21,779	21,334	361	84	136
14-15	3,210	3,146	53	11	14
16-21	10,247	10,042	169	37	74
22-54	51,449	50,374	883	191	311
55-64	10,809	10,601	177	31	55
65+	19,043	18,628	351	64	137
All Ages	116,537	114,125	1,994	418	727

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 7

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	104,926	97,797	7,129	6.8%
16-21	14,383	12,626	1,757	12.2%
22-54	75,712	71,140	4,572	6.0%
55-64	11,124	10,528	596	5.4%
65+	3,707	3,503	204	5.5%
Total Males				
16+	59,965	55,505	4,460	7.5%
16-21	8,032	6,943	1,089	13.6%
22-54	42,839	39,971	2,868	6.7%
55-64	6,650	6,293	357	5.4%
65+	2,444	2,298	146	6.0%
Total Females				
16+	44,961	42,292	2,669	5.9%
16-21	6,351	5,683	668	10.5%
22-54	32,873	31,169	1,704	5.2%
55-64	4,474	4,235	239	5.3%
65+	1,263	1,205	58	4.6%
White, Non-Hispanic				
16+	102,209	95,312	6,897	6.7%
16-21	13,979	12,291	1,688	12.1%
22-54	73,818	69,382	4,436	6.0%
55-64	10,867	10,285	582	5.4%
65+	3,545	3,354	191	5.4%
Black, Non-Hispanic				
16+	1,812	1,629	183	10.1%
16-21	311	252	59	19.0%
22-54	1,212	1,108	104	8.6%
55-64	168	154	14	8.3%
65+	121	115	6	5.0%
Other, Non-Hispanic				
16+	298	274	24	8.1%
16-21	20	16	4	20.0%
22-54	246	226	20	8.1%
55-64	28	28	0	0.0%
65+	4	4	0	0.0%
Hispanic, All Races				
16+	607	582	25	4.1%
16-21	73	67	6	8.2%
22-54	436	424	12	2.8%
55-64	61	61	0	0.0%
65+	37	30	7	18.9%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 7

	1986	1987	Net Change	Percent Change
TOTAL	62,090	64,500	+2,410	+ 3.9
Manufacturing	28,000	28,700	+ 700	+ 2.5
Durable Goods	14,530	15,630	+1,100	+ 7.6
Lumber	2,120	2,380	+ 260	+12.3
Furniture	1,180	1,200	+ 20	+ 1.7
Stone, Clay and Glass	100	130	+ 30	+30.0
Primary Metal Industries	1/	1/		
Fabricated Metal Products	1,020	1,320	+ 300	+29.4
Machinery, Nonelectrical	3,620	3,240	- 380	-10.5
Electrical and Electronic Equipment	3,120	3,600	+ 480	+15.4
Transportation Equipment	1/	1/		
Professional, Scientific, and Controlling Instruments	1/	1/		
All Other Durable	3,370	3,760	+ 390	+11.6
Nondurable Goods	13,470	13,070	- 400	- 3.0
Food and Kindred Products	1,690	1,730	+ 40	+ 2.4
Textile Mill Products	2/	2/		
Apparel	10,090	9,970	- 120	- 1.2
Paper and Allied Products	2/	2/		
Printing and Publishing	490	480	- 10	- 2.0
Chemicals and Allied Products	0	2/		
Petroleum and Refining	0	2/		
Rubber and Miscellaneous	560	380	- 180	-32.1
Leather and Miscellaneous	2/	2/		
All Other Nondurable	640	510	- 130	-20.3
Nonmanufacturing	34,090	35,800	+1,710	+ 5.0
Contract Construction	1,870	1,980	+ 110	+ 5.9
Transportation and Public Utilities	2,000	2,110	+ 110	+ 5.5
Trade	9,650	10,150	+ 500	+ 5.2
Finance, Insurance, and Real Estate	1,540	1,650	+ 110	+ 7.1
Services	7,490	8,340	+ 850	+11.3
Government	10,810	10,920	+ 110	+ 1.0
All Other Nonmanufacturing	730	650	- 80	-11.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
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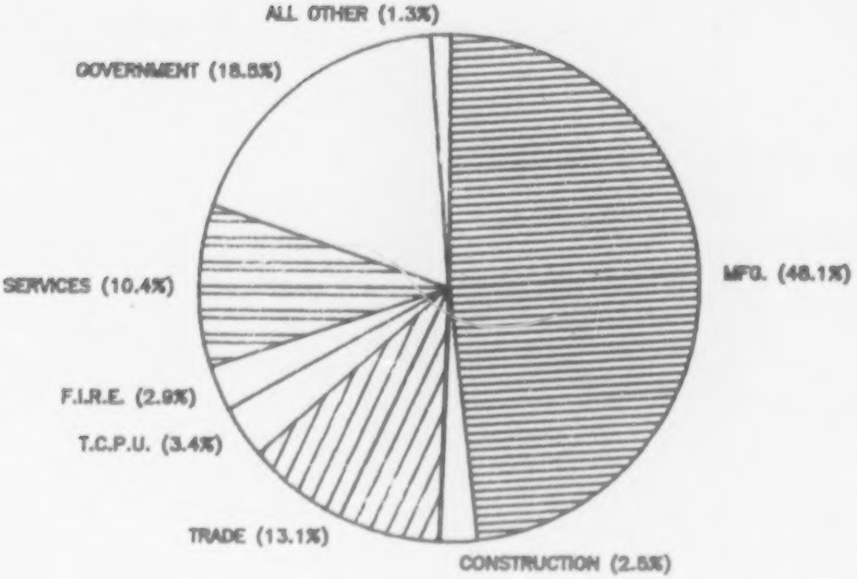
SERVICE DELIVERY AREA 7

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

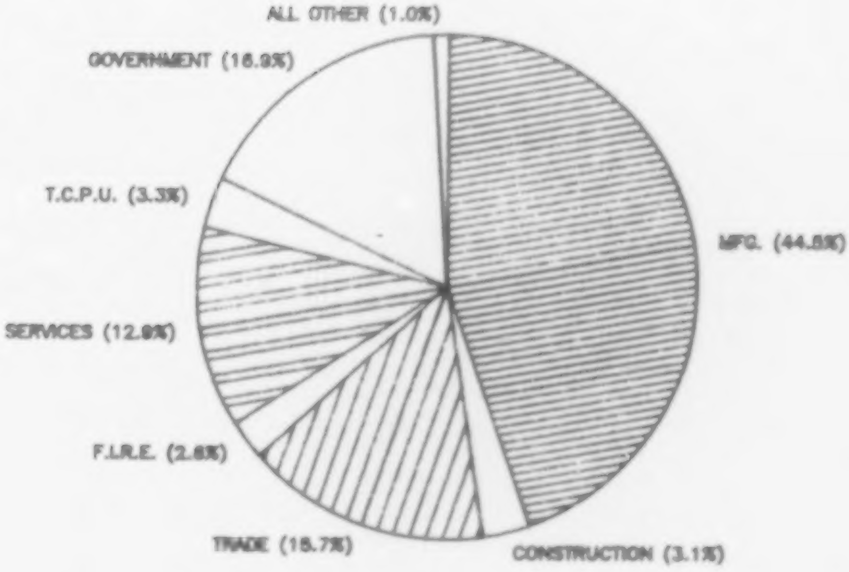


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 7

	Number
Total	26,040
Age: Less than 16	168
16-19	4,258
20-21	2,719
22-39	14,076
40-54	3,988
55 and over	831
Male	13,139
Female	12,901
Years of School:	
0-7	686
8-11	8,632
12	13,436
More than 12	3,286
Race:	
White, not Hispanic	25,399
Black, not Hispanic	596
Hispanic	16
Eligible Claimant	3,432
Veteran	2,487
Disabled	109
Vietnam Era	1,128
Handicapped	378
OCCUPATIONAL CHARACTERISTICS	
Total applicants	24,645
Professional, technical, and managerial	1,038
Clerical	3,719
Sales	605
Domestic	155
Other Service	1,751
Agricultural, fishery, forestry, and related	284
Processing	1,116
Machine Trades	3,624
Benchwork	8,302
Structural	2,369
Motor Freight, Transportation	559
Packaging and Materials Handling	955
Other	153

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 7

Adult (Age 22 and over)	35,375
22-54 years old	16,978
55+ years old	18,397
Male	16,964
Female	18,411
White	34,161
Black	766
Hispanic	279
Youth	
14-15 years old	1,480
16-21 years old	5,633
Male	2,897
Female	2,736
White	5,403
Black	140
Hispanic	31

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security,
Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 7

		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Cannon	960	760	310	280	200	170	300	10	80	110	10
Clay	780	580	180	160	140	120	290	10	90	80	40
DeKalb	1,160	900	320	280	220	180	430	10	90	150	20
Fentress	1,300	1,030	420	390	270	230	400	10	150	120	10
Jackson	620	480	150	130	130	110	230	*	80	50	10
Macon	1,170	910	370	350	220	180	380	10	110	140	20
Overton	1,750	1,380	540	500	330	280	590	10	160	180	30
Pickett	410	320	100	90	80	70	160	0	40	40	10
Putnam	4,860	3,580	1,570	1,450	840	720	1,390	20	670	550	60
Smith	1,300	1,050	380	350	240	200	490	20	110	120	20
Van Buren	290	210	80	70	60	50	90	*	40	40	10
Warren	3,330	2,560	1,040	950	650	550	1,040	20	330	390	50

Table 6 (Continued)
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 7

		WAR VETERANS								PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
White	2,120	1,730	660	610	340	270	830	20	150	210	30
SDA Total	20,050	15,490	6,120	5,610	3,720	3,130	6,620	140	2,100	2,180	320

*Less than five

Source: Veterans' Administration

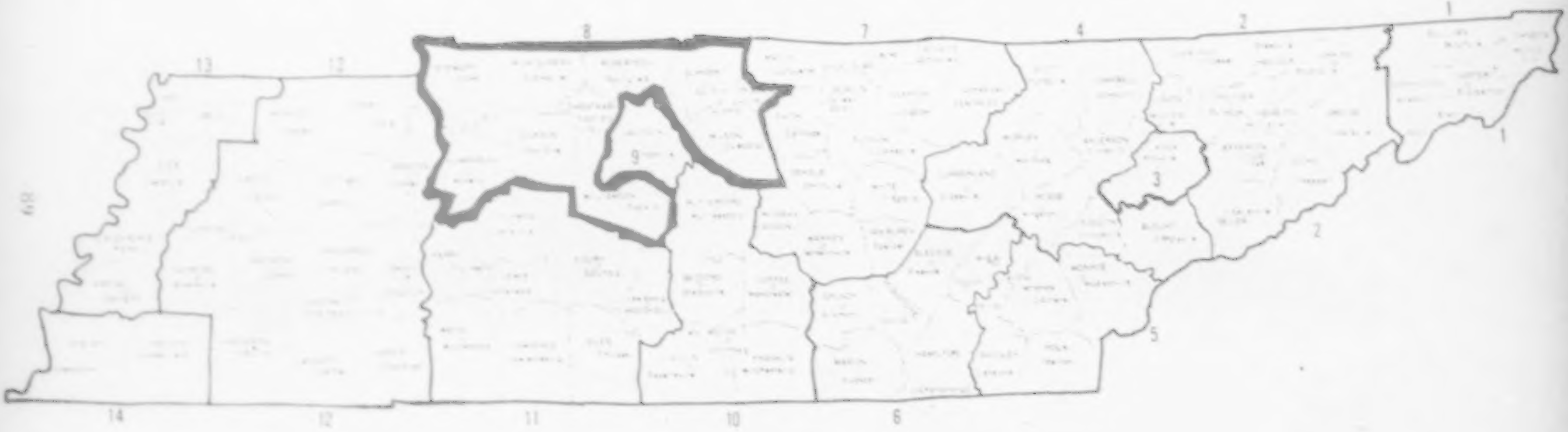
Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 7

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Cannon	1,846	$23,625,516.65	$12,798.22
	Clay	1,985	24,279,334.62	12,231.40
	DeKalb	4,332	62,619,833.49	14,455.18
	Fentress	3,539	36,074,942.39	10,193.54
	Jackson	1,577	20,386,852.16	12,927.62
	Macon	4,195	54,276,091.23	12,938.80
	Overton	3,816	43,299,871.00	11,345.69
	Pickett	1,018	10,212,449.53	10,030.23
	Putnam	22,588	344,640,954.62	15,257.70
	Smith	3,840	56,207,487.20	14,638.32
	Van Buren	974	13,826,549.19	14,191.99
	Warren	10,752	169,146,310.92	15,731.13
	White	5,821	79,577,327.90	13,670.73
	SDA TOTAL	66,283	$938,173,520.90	$14,154.06
Services	Cannon	247	$3,098,655.20	$12,557.87
	Clay	405	4,875,550.79	12,035.92
	DeKalb	454	6,377,199.24	14,049.27
	Fentress	341	4,600,751.56	13,491.94
	Jackson	209	2,379,018.69	11,378.33
	Macon	386	3,778,851.06	9,789.77
	Overton	339	4,965,619.16	14,633.46
	Pickett	93	661,198.34	7,128.82
	Putnam	3,714	46,607,168.24	12,550.46
	Smith	427	4,449,304.73	10,430.10

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 7
(continued)

Van Buren	8	68,949.87	9,092.29
Warren	1,228	15,426,075.70	12,565.36
White	467	5,688,570.94	12,172.41
SDA TOTAL	8,318	$102,754,913.52	$12,366.66

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 8

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 8

In 1987, Service Delivery Area 8 saw positive economic signs. Total nonagricultural employment rose from 109,780 in 1986 to 116,990 in 1987, or 6.6 percent. Manufacturing employment increased by 1.3 percent from 35,330 to 35,800. The manufacturing industries with the largest increases were rubber and miscellaneous, electrical and electronic equipment, and stone, clay, and glass. The largest decreases were in apparel and petroleum and refining. Nonmanufacturing employment increased from 74,450 to 81,190, or 9.1 percent. The trade industry had the largest net employment increase; a decrease occurred in the all other nonmanufacturing industry.

Total population for Service Delivery Area 8 is projected to be 478,408 persons in 1988. Whites will make up 89.8 percent of the population; blacks will make up 9.4 percent. Approximately 49.9 percent of the total population will be male; 50.1 percent will be female. Persons 16 to 21 years old will number 44,460, or 9.3 percent of the population; persons 65 and over will make up 10.2 percent.

Total labor force is expected to be 237,297 in 1988. More than 90 percent of the labor force will be white; blacks will make up 8.6 percent. The labor force will consist of 138,829 males, or 58.5 percent of the total, and 98,468 females, or 41.5 percent. Other races in the 65 and over range are expected to have the highest unemployment rate at 60.0 percent. Males will have lower unemployment rates than females for all age groups.

Total job service applicants totaled 40,471 for the period July 1, 1987, through June 30, 1988. Whites made up 82.0 percent of the total; males made up 48.4 percent. Clerical occupations had the greatest portion of the total applicants at 20.4 percent followed by benchwork occupations at 17.0 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 45,700; 50.2 percent of these people will be age 55 or older. Whites will make up 80.4 percent of the adults below the poverty level. It is estimated that 8,639 youth 16 to 21 years of age will be below the poverty level; 73.6 percent of these persons will be white and 24.7 percent will be black.

The veteran population in Service Delivery Area 8 as of March 31, 1988, was 49,000. Vietnam era veterans totaled 16,930, or 34.6 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 8 in 1987 was 110,668; the average yearly wage was $16,035. The average covered employment in the service industry was 17,527; the average yearly wage in that industry was $15,554.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 8

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	106,361	93,375	11,910	1,076	1,216
14-15	14,517	12,949	1,445	123	125
16-21	44,460	39,609	4,459	393	779
22-54	226,223	204,209	20,154	1,861	1,819
55-64	38,260	35,117	2,910	233	178
65+	48,587	44,241	4,032	314	299
All Ages	478,408	429,500	44,910	4,000	4,416
Male					
0-13	54,714	48,064	6,149	502	663
14-15	7,515	6,706	751	58	57
16-21	22,986	20,456	2,338	192	409
22-54	114,500	103,355	10,262	882	1,001
55-64	18,783	17,345	1,343	95	75
65+	20,054	18,290	1,653	111	111
All Ages	238,552	214,216	22,496	1,840	2,316
Female					
0-13	51,646	45,311	5,761	574	553
14-15	7,002	6,242	694	65	68
16-21	21,475	19,153	2,121	201	370
22-54	111,723	100,854	9,892	978	818
55-64	19,477	17,772	1,567	138	103
65+	28,533	25,951	2,379	203	188
All Ages	239,856	215,283	22,414	2,159	2,100

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note: Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 8

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	237,297	226,622	10,675	4.5%
16-21	30,314	27,370	2,944	9.7%
22-54	175,432	168,565	6,867	3.9%
55-64	24,126	23,455	671	2.8%
65+	7,425	7,232	193	2.6%
Total Males				
16+	138,829	133,214	5,615	4.0%
16-21	17,516	15,945	1,571	9.0%
22-54	101,529	97,979	3,550	3.5%
55-64	14,984	14,584	400	2.7%
65+	4,800	4,706	94	2.0%
Total Females				
16+	98,468	93,408	5,060	5.1%
16-21	12,798	11,425	1,373	10.7%
22-54	73,903	70,586	3,317	4.5%
55-64	9,142	8,871	271	3.0%
65+	2,625	2,526	99	3.8%
White, Non-Hispanic				
16+	215,779	206,751	9,028	4.2%
16-21	27,268	24,766	2,502	9.2%
22-54	160,141	154,365	5,776	3.6%
55-64	21,888	21,302	586	2.7%
65+	6,482	6,318	164	2.5%
Black, Non-Hispanic				
16+	18,975	17,545	1,430	7.5%
16-21	2,740	2,359	381	13.9%
22-54	13,273	12,322	951	7.2%
55-64	2,101	2,021	80	3.8%
65+	861	843	18	2.1%
Other, Non-Hispanic				
16+	1,018	939	79	7.8%
16-21	99	70	29	29.3%
22-54	849	808	41	4.8%
55-64	55	55	0	0.0%
65+	15	6	9	60.0%
Hispanic, All Races				
16+	1,525	1,387	138	9.0%
16-21	207	175	32	15.5%
22-54	1,169	1,070	99	8.5%
55-64	82	77	5	6.1%
65+	67	65	2	3.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

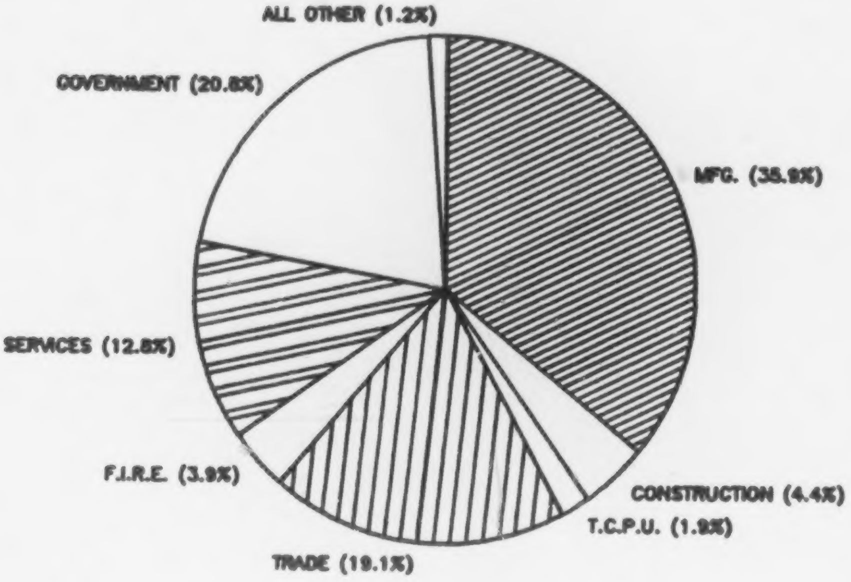
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 8

	1986	1987	Net Change	Percent Change
TOTAL	109,780	116,990	+7,210	+ 6.6
Manufacturing	35,330	35,800	+ 470	+ 1.3
Durable Goods	20,950	21,650	+ 700	+ 3.3
Lumber	1,240	1,370	+ 130	+ 10.5
Furniture	3,050	3,100	+ 50	+ 1.6
Stone, Clay, and Glass	640	910	+ 270	+ 42.2
Primary Metal Industries	880	1,110	+ 230	+ 26.1
Fabricated Metal Products	3,210	3,270	+ 60	+ 1.9
Machinery, Nonelectrical	3,570	3,270	- 300	- 8.4
Electrical and Electronic Equipment	5,020	5,290	+ 270	+ 5.4
Transportation Equipment	1,930	1,960	+ 30	+ 1.6
Professional, Scientific, and Controlling Instruments	330	320	- 10	- 3.0
Miscellaneous Manufacturing	1,080	1,050	- 30	- 2.8
Nondurable Goods	14,380	14,150	- 230	- 1.6
Food and Kindred Products	630	580	- 50	- 7.9
Tobacco	520	300	- 220	- 42.3
Textile Mill Products	110	340	+ 230	+209.1
Apparel	3,800	3,220	- 580	- 15.3
Paper and Allied Products	730	760	+ 30	+ 4.1
Printing and Publishing	3,000	3,120	+ 120	+ 4.0
Chemicals and Allied Products	910	920	+ 10	+ 1.1
Petroleum and Refining	480	40	- 440	- 91.7
Rubber and Miscellaneous	1,340	2,220	+ 880	+ 65.7
Leather and Miscellaneous	2,860	2,650	- 210	- 7.3
Nonmanufacturing	74,450	81,190	+6,740	+ 9.1
Contract Construction	7,740	8,300	+ 560	+ 7.2
Transportation and Public Utilities	2,500	2,910	+ 410	+ 16.4
Trade	21,360	24,060	+2,700	+ 12.6
Finance, Insurance, and Real Estate	4,870	5,490	+ 620	+ 12.7
Services	16,900	18,860	+1,960	+ 11.6
Government	20,710	21,270	+ 560	+ 2.7
All Other Nonmanufacturing	370	300	- 70	- 18.9

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

SERVICE DELIVERY AREA 8

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

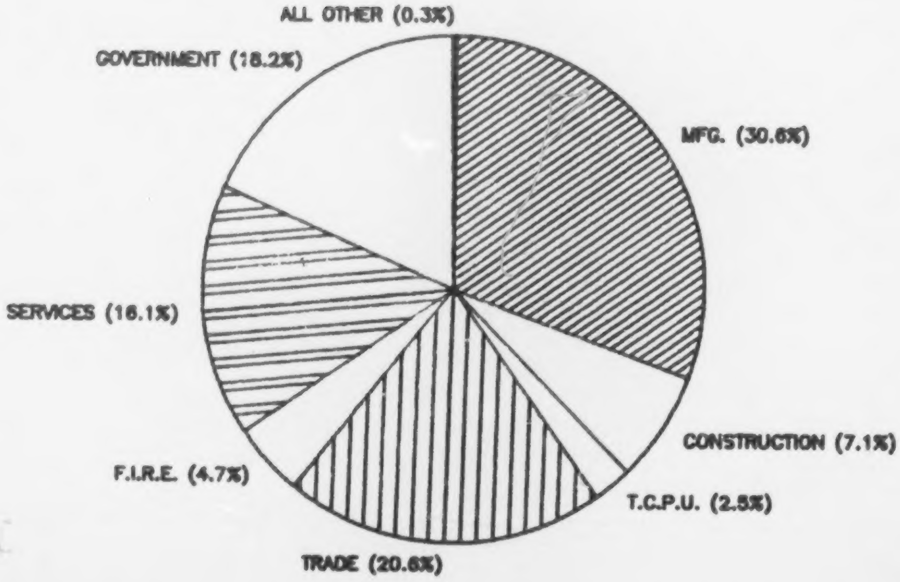


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 8

	Number
Total	40,471
Age: Less than 16	649
16-19	6,343
20-21	3,834
22-39	22,452
40-54	5,913
55 and over	1,280
Male	19,620
Female	20,851
Years of School:	
0-7	767
8-11	11,617
12	20,805
More than 12	7,282
Race:	
White, not Hispanic	33,203
Black, not Hispanic	6,775
Hispanic	260
Eligible Claimant	9,638
Veteran	5,502
Disabled	282
Vietnam Era	2,344
Handicapped	681
OCCUPATIONAL CHARACTERISTICS	
Total applicants	40,334
Professional, technical, and managerial	2,748
Clerical	8,247
Sales	1,603
Domestic	304
Other Service	5,596
Agricultural, fishery, forestry, and related	467
Processing	736
Machine Trades	3,245
Benchwork	6,851
Structural	5,800
Motor Freight, Transportation	1,110
Packaging and Materials Handling	3,406
Other	210

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 8

Adult (Age 22 and over)	45,700
22-54 years old	22,764
55+ years old	22,936
Male	22,383
Female	23,317
White	36,755
Black	8,095
Hispanic	577
Youth	
14-15 years old	1,824
16-21 years old	8,639
Male	4,466
Female	4,173
White	6,355
Black	2,132
Hispanic	142

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security, Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 8

		WAR VETERANS								PEACETIME VETERANS		
			Vietnam Era		Korean Conflict							
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Cheatham	2,560	1,990	820	760	470	400	820	10	260	280	40
Dickson	3,600	2,860	1,120	1,030	650	540	1,280	10	250	440	50
Houston	820	650	200	180	160	130	330	10	70	80	10
Humphreys	1,820	1,480	580	530	310	250	700	*	130	190	30
Montgomery	9,530	6,950	3,450	3,240	1,500	1,280	2,420	10	1,350	1,130	100
Robertson	3,650	2,780	1,150	1,060	630	520	1,160	30	410	410	50
Stewart	1,070	860	290	270	200	160	430	*	100	90	20
Sumner	9,960	7,620	3,640	3,390	1,800	1,550	2,640	40	900	1,310	120
Trousdale	490	360	180	170	70	60	140	*	70	50	10
Williamson	8,300	6,530	2,870	2,660	1,530	1,300	2,550	20	530	1,150	100
Wilson	7,200	5,510	2,630	2,450	1,280	1,100	1,950	10	690	930	70
SDA Total	49,000	37,590	16,930	15,740	8,600	7,290	14,420	140	4,760	6,060	600

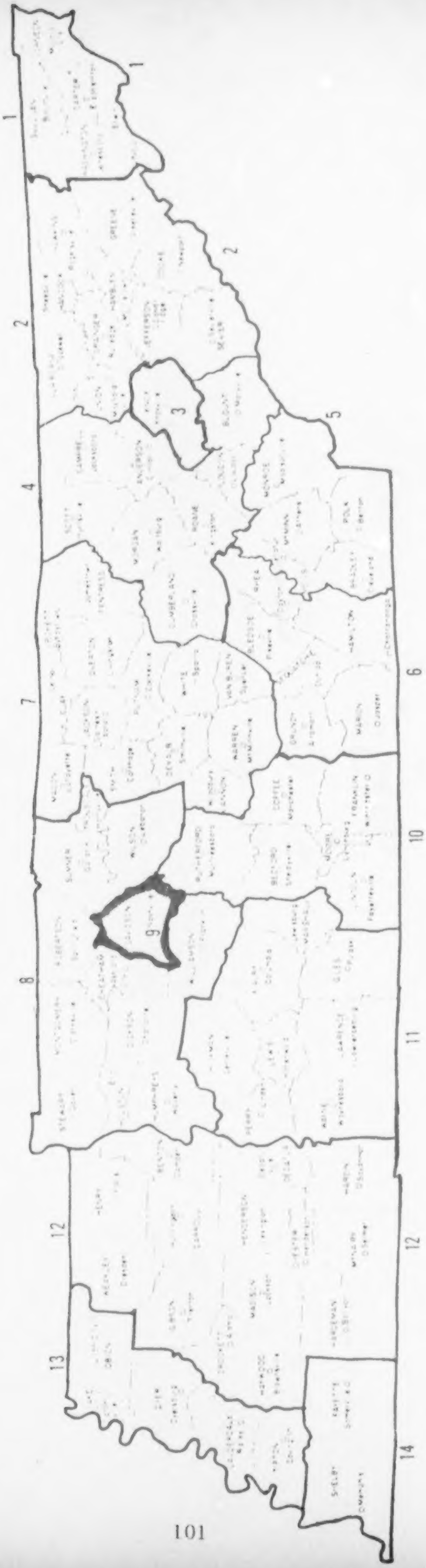
*Less than five

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 8

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Cheatham	3,625	$6,204,832.30	$17,159.95
	Dickson	7,638	114,623,592.69	15,007.02
	Houston	1,328	16,648,075.65	12,536.20
	Humphreys	4,487	90,179,036.70	20,097.85
	Montgomery	21,486	331,058,089.69	15,408.20
	Robertson	8,573	132,617,195.14	15,468.72
	Stewart	1,404	17,243,705.87	12,284.03
	Sumner	23,636	387,328,888.13	16,387.42
	Trousdale	1,838	22,220,485.25	12,087.85
	Williamson	22,061	417,268,276.09	18,914.72
	Wilson	14,592	239,186,873.69	16,391.46
	SDA TOTAL	110,668	$1,774,579,051.20	$16,035.16
Services	Cheatham	153	$1,779,574.08	$11,669.34
	Dickson	1,284	19,937,851.83	15,523.89
	Houston	218	2,799,482.92	12,851.49
	Humphreys	482	6,712,352.90	13,911.61
	Montgomery	3,078	38,794,795.01	12,605.60
	Robertson	717	7,619,542.42	10,624.51
	Stewart	113	975,080.86	8,667.39
	Sumner	3,878	57,819,748.18	14,909.36
	Trousdale	197	1,953,732.50	9,917.42
	Williamson	4,948	96,620,026.68	19,525.44
	Wilson	2,459	37,609,251.47	15,293.49
	SDA TOTAL	17,527	$272,621,438.85	$15,554.37

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 9

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 9

In 1987, Service Delivery Area 9 saw positive economic signs. Total nonagricultural employment rose from 340,840 in 1986 to 348,780 in 1987, or 2.3 percent. Manufacturing employment decreased by 2.3 percent from 49,340 to 48,210. The manufacturing industries with the largest increases were printing and publishing and nonelectrical machinery. The largest decreases were in chemicals and allied products and electrical and electronic equipment. Nonmanufacturing employment increased from 291,500 to 300,570, or 3.1 percent. The services industry had the largest net employment increase; a decrease occurred in contract construction.

Total population for Service Delivery Area 9 is projected to be 501,166 persons in 1988. Whites will make up 74.7 percent of the population; blacks will make up 24.2 percent. Approximately 47.8 percent of the total population will be male; 52.2 percent will be female. Persons 16 to 21 years old will number 41,669, or 8.3 percent of the population; persons 65 and over will make up 12.4 percent.

Total labor force is expected to be 286,675 in 1988. More than 79 percent of the labor force will be white; blacks will make up 19.1 percent. The labor force will consist of 154,702 males, or 54.0 percent of the total, and 131,973 females, or 46.0 percent. Hispanics in the 65+ year-old range are expected to have the highest unemployment rate at 23.6 percent. Females will have lower unemployment rates than males for all age groups except those 65 and older.

Total job service applicants totaled 32,369 for the period July 1, 1987, through June 30, 1988. Whites made up 55.5 percent of the total; males made up 54.1 percent. Clerical occupations had the greatest portion of the total

applicants at 22.4 percent; domestic occupations reported the fewest claims at 0.5 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 44,941; 38.3 percent of these people will be age 55 or older. Whites will make up 56.4 percent of the adults below the poverty level. It is estimated that 10,510 youth 16 to 21 years of age will be below the poverty level; 46.5 percent of these persons will be white and 50.9 percent will be black.

The veteran population in Service Delivery Area 9 as of March 31, 1988, was 59,860. Vietnam era veterans totaled 19,120, or 31.9 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 9 in 1987 was 337,941; the average yearly wage was $20,160. The average covered employment in the services industry was 88,318; the average yearly wage in that industry was $18,727.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 9

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	94,673	64,128	29,163	1,383	861
14-15	13,060	8,946	3,928	186	142
16-21	41,669	28,839	12,251	579	539
22-54	244,794	185,112	56,993	2,689	1,466
55-64	44,995	36,397	8,215	383	218
65+	61,975	50,849	10,640	486	298
All Ages	501,166	374,271	121,190	5,706	3,524
Male					
0-13	48,136	32,696	14,661	779	349
14-15	6,604	4,565	1,936	103	82
16-21	20,908	14,628	5,963	317	269
22-54	120,899	92,182	27,267	1,450	707
55-64	20,424	16,680	3,555	189	65
65+	22,693	18,623	3,866	204	120
All Ages	239,664	179,374	57,248	3,042	1,592
Female					
0-13	46,537	31,432	14,502	604	512
14-15	6,455	4,381	1,991	83	60
16-21	20,761	14,211	6,288	262	270
22-54	123,895	92,930	29,726	1,239	759
55-64	24,571	19,717	4,660	194	153
65+	39,282	32,226	6,774	282	178
All Ages	261,501	194,897	63,941	2,664	1,932

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 9

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	286,675	275,996	10,679	3.7%
16-21	36,253	32,984	3,269	9.0%
22-54	208,036	201,646	6,390	3.1%
55-64	32,405	31,778	627	1.9%
65+	9,981	9,588	393	3.9%
Total Males				
16+	154,702	148,682	6,020	3.9%
16-21	19,457	17,652	1,805	9.3%
22-54	111,574	107,933	3,641	3.3%
55-64	18,069	17,663	406	2.2%
65+	5,602	5,434	168	3.0%
Total Females				
16+	131,973	127,314	4,659	3.5%
16-21	16,796	15,332	1,464	8.7%
22-54	96,462	93,713	2,749	2.8%
55-64	14,336	14,115	221	1.5%
65+	4,379	4,154	225	5.1%
White, Non-Hispanic				
16+	228,027	220,948	7,079	3.1%
16-21	27,951	25,961	1,990	7.1%
22-54	165,745	161,417	4,328	2.6%
55-64	26,623	26,111	512	1.9%
65+	7,708	7,459	249	3.2%
Black, Non-Hispanic				
16+	54,828	51,349	3,479	6.3%
16-21	7,656	6,419	1,237	16.2%
22-54	39,466	37,470	1,996	5.1%
55-64	5,529	5,414	115	2.1%
65+	2,177	2,046	131	6.0%
Other, Non-Hispanic				
16+	2,289	2,248	41	1.8%
16-21	365	354	11	3.0%
22-54	1,787	1,757	30	1.7%
55-64	96	96	0	0.0%
65+	41	41	0	0.0%
Hispanic, All Races				
16+	1,531	1,451	80	5.2%
16-21	281	250	31	11.0%
22-54	1,038	1,002	36	3.5%
55-64	157	157	0	0.0%
65+	55	42	13	23.6%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 9

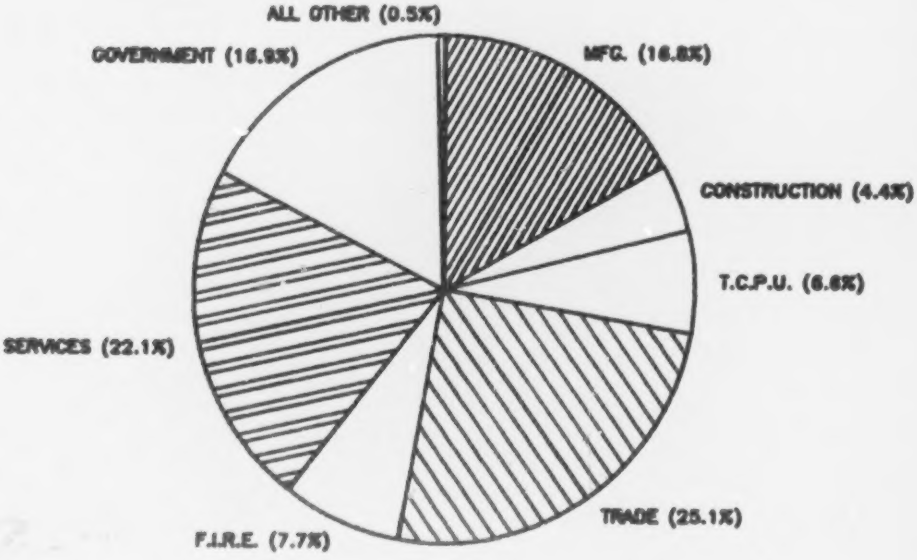
	1986	1987	Net Change	Percent Change
TOTAL	340,840	348,780	+7,940	+ 2.3
Manufacturing	49,340	48,210	-1,130	- 2.3
Durable Goods	24,500	23,740	- 760	- 3.1
Lumber	1,180	1,330	+ 150	+ 12.7
Furniture	930	500	- 430	- 46.2
Stone, Clay, and Glass	2,890	2,810	- 80	- 2.8
Primary Metal Industries	120	300	+ 180	+150.0
Fabricated Metal Products	3,940	3,690	- 250	- 6.3
Machinery, Nonelectrical	2,640	2,920	+ 280	+ 10.6
Electrical and Electronic Equipment	2,860	2,370	- 490	- 17.1
Transportation Equipment	8,500	8,370	- 130	- 1.5
Professional, Scientific, and Controlling Instruments	390	400	+ 10	+ 2.6
All Other Durable	1,050	1,050	0	0.0
Nondurable Goods	24,840	24,470	- 370	- 1.5
Food and Kindred Products	5,130	5,100	- 30	- 0.6
Tobacco	1/	1/		
Textile Mill Products	1,410	1,270	- 140	- 9.9
Apparel	1,970	1,810	- 160	- 8.1
Paper and Allied Products	890	1,010	+ 120	+ 13.5
Printing and Publishing	10,170	10,530	+ 360	+ 3.5
Chemicals and Allied Products	2,620	1,970	- 650	- 24.8
Petroleum and Refining	1/	1/		
Rubber and Miscellaneous	1,590	1,780	+ 190	+ 11.9
Leather and Miscellaneous	1/	1/		
All Other Nondurable	1,060	1,000	- 60	- 5.7
Nonmanufacturing	291,500	300,570	+9,070	+ 3.1
Contract Construction	20,280	19,530	- 750	- 3.7
Transportation and Public Utilities	19,720	20,110	+ 390	+ 2.0
Trade	89,740	90,600	+ 860	+ 1.0
Finance, Insurance and Real Estate	25,740	27,260	+1,520	+ 5.9
Services	88,300	93,900	+5,600	+ 6.3
Government	47,250	48,690	+1,440	+ 3.0
All Other Nonmanufacturing	470	480	+ 10	+ 2.1

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Nondurable to avoid disclosure.

SERVICE DELIVERY AREA 9

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

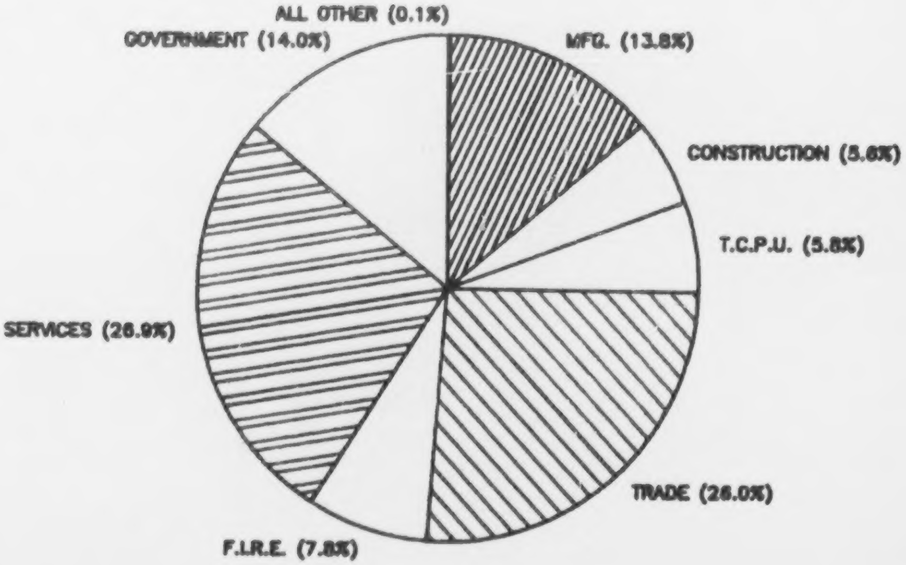


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 9

	Number
Total	32,369
Age: Less than 16	723
16-19	3,809
20-21	2,702
22-39	19,265
40-54	4,667
55 and over	1,203
Male	17,514
Female	14,855
Years of School:	
0-7	495
8-11	8,044
12	14,273
More than 12	9,557
Race:	
White, not Hispanic	17,957
Black, not Hispanic	14,000
Hispanic	108
Eligible Claimant	9,978
Veteran	4,464
Disabled	241
Vietnam Era	2,082
Handicapped	733
OCCUPATIONAL CHARACTERISTICS	
Total applicants	29,198
Professional, technical, and managerial	3,734
Clerical	6,536
Sales	1,468
Domestic	157
Other Service	5,465
Agricultural, fishery, forestry, and related	245
Processing	362
Machine Trades	1,843
Benchwork	1,667
Structural	4,089
Motor Freight, Transportation	1,172
Packaging and Materials Handling	2,236
Other	209

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 9

Adult (Age 22 and over)	44,941
22-54 years old	27,730
55+ years old	17,211
Male	20,955
Female	23,986
White	25,364
Black	18,735
Hispanic	410
Youth	
14-15 years old	2,274
16-21 years old	10,510
Male	5,274
Female	5,236
White	4,892
Black	5,352
Hispanic	172

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security, Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 9

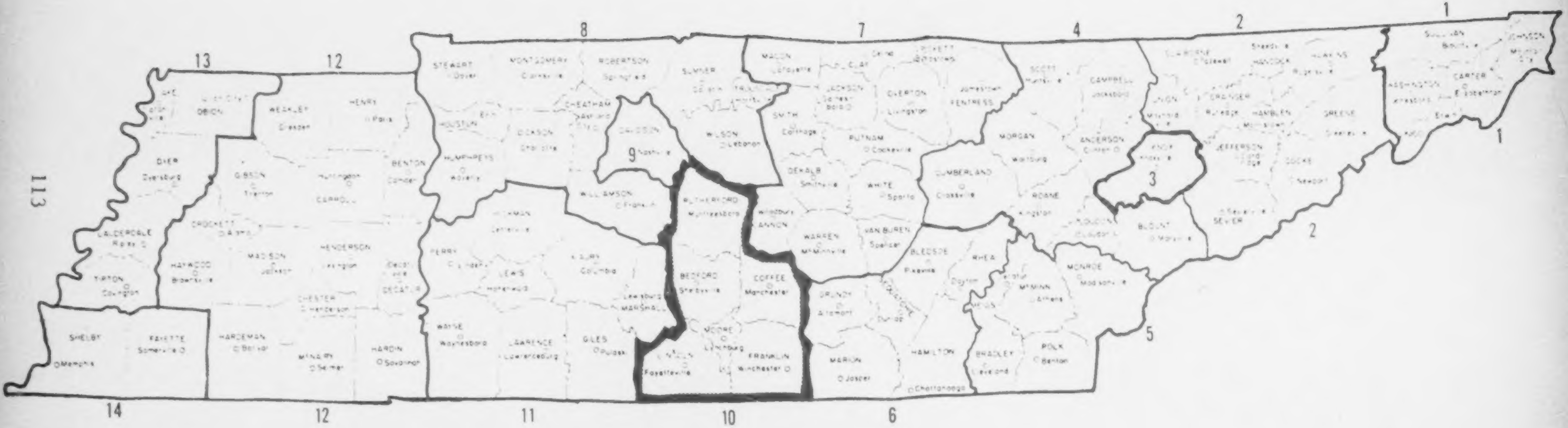
		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peacetime Veterans
Davidson	59,860	47,300	19,120	17,650	10,340	8,530	20,910	210	5,670	5,930	970
SDA Total	59,860	47,300	19,120	17,650	10,340	8,530	20,910	210	5,670	5,930	970

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 9

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Davidson	337,941	$6,812,936,226.80	$20,160.14
	SDA TOTAL	337,941	$6,812,936,226.80	$20,160.14
Services	Davidson	88,318	$1,653,908,753.00	$18,726.75
	SDA TOTAL	88,318	$1,653,908,753.00	$18,726.75

Source: Tennessee Department of Employment Security
Research and Statistics Division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SULLIVAN
JOHNSON
WASHINGTON
CARTER
HAWKINS
HANCOCK
GRANGER
HAMBLEN
GREENE
JEFFERSON
COCKE
SEVIER
KNOX
BLOUNT
LOUDON
MONROE
POLK
BRADLEY
McMINN
MEIGS
RHEA
HAMILTON
BLEDSOE
MARION
GRUNDY
SEQUATCHIE
CAMPBELL
SCOTT
ANDERSON
MORGAN
ROANE
CUMBERLAND
FENTRESS
PICKETT
OVERTON
CLAY
JACKSON
MACON
PUTNAM
WHITE
VAN BUREN
WARREN
DEKALB
SMITH
CANNON
COFFEE
FRANKLIN
MOORE
LINCOLN
BEDFORD
RUTHERFORD
WILSON
SUMNER
TROUSDALE
DAVIDSON
WILLIAMSON
MARSHALL
MAURY
GILES
LAWRENCE
LEWIS
HICKMAN
WAYNE
PERRY
HUMPHREYS
DICKSON
CHEATHAM
ROBERTSON
MONTGOMERY
STEWART
HOUSTON
BENTON
DECATUR
HARDIN
HENRY
CARROLL
HENDERSON
CHESTER
McNAIRY
WEAKLEY
GIBSON
MADISON
HARDEMAN
OBION
LAKE
DYER
CROCKETT
HAYWOOD
LAUDERDALE
TIPTON
FAYETTE
SHELBY
O Memphis
Nashville
Knoxville
O Chattanooga

SDA 10

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 10

In 1987, Service Delivery Area 10 saw positive economic signs. Total nonagricultural employment rose from 77,750 in 1986 to 81,770 in 1987, or 5.2 percent. Manufacturing employment increased by 3.6 percent from 29,260 to 30,320. The manufacturing industries with the largest increases were printing and publishing and primary metal industries. The largest decreases were in apparel and all other durables. Nonmanufacturing employment increased from 48,490 to 51,450, or 6.1 percent. The services industry had the largest net employment increase of 1,180 followed by trade, which rose by 1,000.

Total population for Service Delivery Area 10 is projected to be 233,435 persons in 1988. Whites will make up 90.9 percent of the population; blacks will make up 8.5 percent. Approximately 49.3 percent of the total population will be male; 50.7 percent will be female. Persons 16 to 21 years old will number 22,189, or 9.5 percent of the population; persons 65 and over will make up 12.2 percent.

Total labor force is expected to be 122,016 in 1988. Over 90 percent of the labor force will be white; blacks will make up 8.0 percent. The labor force will consist of 70,863 males, or 58.1 percent of the total, and 51,153 females, or 41.9 percent. Blacks in the 16-to-21 year-old range are expected to have the highest unemployment rate at 16.3 percent. Males will have lower unemployment rates than females for all age groups except those over 65.

Total job service applicants totaled 35,506 for the period July 1, 1987, through June 30, 1988. Whites made up 85.1 percent of the total; males made up 53.1 percent. Benchwork occupations had the greatest portion of the total applicants at 20.3 percent followed by clerical occupations at 17.9 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 25,067; 49.9 percent of these people will be age 55 or older. Whites will make up 82.7 percent of the adults below the poverty level. It is estimated that 4,707 youth 16 to 21 years of age will be below the poverty level; 81.9 percent of these persons will be white and 15.7 percent will be black.

The veteran population in Service Delivery Area 10 as of March 31, 1988, was 26,910. Vietnam era veterans totaled 8,110, or 30.1 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 10 in 1987 was 81,330; the average yearly wage was $18,436. The average covered employment in the services industry was 14,688; the average yearly wage in that industry was $20,224.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 10

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	46,769	41,851	4,578	341	347
14-15	6,928	6,235	646	47	34
16-21	22,189	20,050	1,995	144	219
22-54	108,080	98,511	8,914	654	577
55-64	20,914	19,271	1,541	102	108
65+	28,555	26,364	2,060	131	141
All Ages	233,435	212,282	19,734	1,419	1,426
Male					
0-13	24,146	21,616	2,338	193	161
14-15	3,554	3,210	318	26	34
16-21	11,262	10,235	951	76	101
22-54	54,028	49,464	4,211	353	260
55-64	10,245	9,488	704	53	58
65+	11,752	10,857	837	58	57
All Ages	114,987	104,870	9,359	759	671
Female					
0-13	22,623	20,235	2,240	148	186
14-15	3,374	3,025	327	21	0
16-21	10,927	9,815	1,044	68	118
22-54	54,052	49,047	4,703	301	317
55-64	10,669	9,783	837	49	50
65+	16,803	15,507	1,223	73	84
All Ages	118,448	107,412	10,374	660	755

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 10

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	122,016	115,813	6,203	5.1%
16-21	17,141	15,276	1,865	10.9%
22-54	86,705	82,906	3,799	4.4%
55-64	13,838	13,465	373	2.7%
65+	4,332	4,166	166	3.8%
Total Males				
16+	70,863	67,446	3,417	4.8%
16-21	9,688	8,691	997	10.3%
22-54	50,128	48,004	2,124	4.2%
55-64	8,350	8,158	192	2.3%
65+	2,697	2,593	104	3.9%
Total Females				
16+	51,153	48,367	2,786	5.4%
16-21	7,453	6,585	868	11.6%
22-54	36,577	34,902	1,675	4.6%
55-64	5,488	5,307	181	3.3%
65+	1,635	1,573	62	3.8%
White, Non-Hispanic				
16+	110,952	105,684	5,268	4.7%
16-21	15,661	14,022	1,639	10.5%
22-54	78,713	75,586	3,127	4.0%
55-64	12,825	12,452	373	2.9%
65+	3,753	3,624	129	3.4%
Black, Non-Hispanic				
16+	9,769	8,926	843	8.6%
16-21	1,305	1,092	213	16.3%
22-54	6,962	6,369	593	8.5%
55-64	942	942	0	0.0%
65+	560	523	37	6.6%
Other, Non-Hispanic				
16+	641	596	45	7.0%
16-21	65	59	6	9.2%
22-54	547	508	39	7.1%
55-64	12	12	0	0.0%
65+	17	17	0	0.0%
Hispanic, All Races				
16+	654	607	47	7.2%
16-21	110	103	7	6.4%
22-54	483	443	40	8.3%
55-64	59	59	0	0.0%
65+	2	2	0	0.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

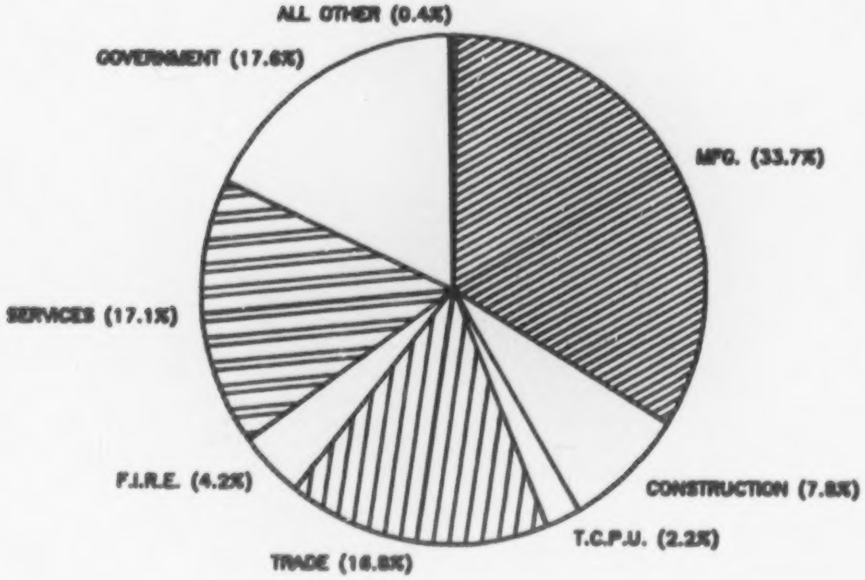
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY SERVICE DELIVERY AREA 10

	1986	1987	Net Change	Percent Change
TOTAL	77,750	81,770	+4,020	+ 5.2
Manufacturing	29,260	30,320	+1,060	+ 3.6
Durable Goods	14,380	14,870	+ 490	+ 3.4
Lumber	460	530	+ 70	+ 15.2
Furniture	820	850	+ 30	+ 3.6
Stone, Clay, and Glass	270	300	+ 30	+ 11.1
Primary Metal Industries	140	360	+ 220	+157.1
Fabricated Metal Products	2,010	2,090	+ 80	+ 4.0
Machinery, Nonelectrical	2,390	2,500	+ 110	+ 4.6
Electrical and Electronic Equipment	1,620	1,660	+ 40	+ 2.5
Transportation Equipment	4,970	5,030	+ 60	+ 1.2
Professional, Scientific, and Controlling Instruments	170	140	- 30	- 17.6
All Other Durable	1,530	1,410	- 120	- 7.8
Nondurable Goods	14,880	15,450	+ 570	+ 3.8
Food and Kindred Products	3,280	3,210	- 70	- 2.1
Textile Mill Products	540	600	+ 60	+ 11.1
Apparel	4,140	4,010	- 130	- 3.1
Paper and Allied Products	1,270	1,360	+ 90	+ 7.1
Printing and Publishing	1,370	1,620	+ 250	+ 18.2
Chemicals and Allied Products	520	570	+ 50	+ 9.6
Rubber and Miscellaneous	1,820	1,950	+ 130	+ 7.1
Leather and Miscellaneous	650	710	+ 60	+ 9.2
All Other Nondurable	1,290	1,420	+ 130	+ 10.1
Nonmanufacturing	48,490	51,450	+2,960	+ 6.1
Contract Construction	3,090	3,380	+ 290	+ 9.4
Transportation and Public Utilities	1,800	1,990	+ 190	+ 10.6
Trade	13,620	14,620	+1,000	+ 7.3
Finance, Insurance, and Real Estate	3,210	3,380	+ 170	+ 5.3
Services	14,350	15,530	+1,180	+ 8.2
Government	12,220	12,310	+ 90	+ 0.7
All Other Nonmanufacturing	200	240	+ 40	+ 20.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

SERVICE DELIVERY AREA 10

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

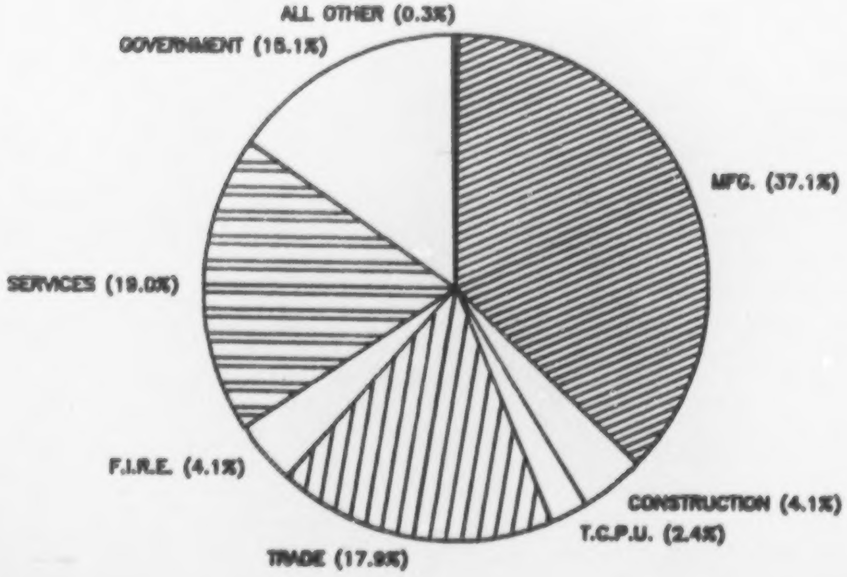


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 10

	Number
Total	35,506
Age: Less than 16	518
16-19	4,834
20-21	3,527
22-39	20,728
40-54	4,964
55 and over	935
Male	18,863
Female	16,643
Years of School:	
0-7	756
8-11	9,173
12	18,692
More than 12	6,885
Race:	
White, not Hispanic	30,210
Black, not Hispanic	4,792
Hispanic	93
Eligible Claimant	6,377
Veteran	3,953
Disabled	199
Vietnam Era	1,948
Handicapped	985
OCCUPATIONAL CHARACTERISTICS	
Total applicants	35,017
Professional, technical, and managerial	2,237
Clerical	6,261
Sales	1,301
Domestic	243
Other Service	3,061
Agricultural, fishery, forestry, and related	381
Processing	980
Machine Trades	3,881
Benchwork	7,106
Structural	4,944
Motor Freight, Transportation	952
Packaging and Materials Handling	3,447
Other	204

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 10

Adult (Age 22 and over)	25,067
22-54 years old	12,563
55+ years old	12,504
Male	12,096
Female	12,971
White	20,733
Black	3,843
Hispanic	286
Youth	
14-15 years old	1,088
16-21 years old	4,707
Male	2,389
Female	2,318
White	3,857
Black	737
Hispanic	34

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security, Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 10

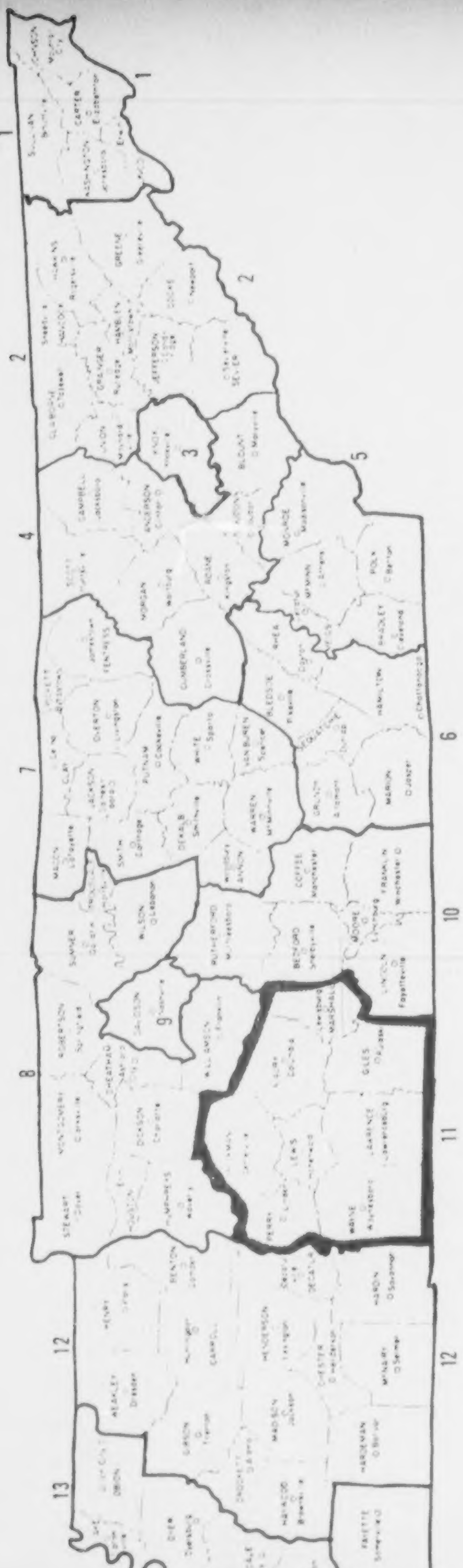
		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Bedford	3,180	2,520	800	710	650	540	1,250	20	290	320	40
Coffee	5,030	3,990	1,420	1,280	970	800	1,870	40	420	540	80
Franklin	3,340	2,610	990	900	640	540	1,150	20	310	370	50
Lincoln	2,340	1,830	670	610	430	360	830	30	200	280	30
Moore	440	350	140	120	90	80	150	0	30	50	10
Rutherford	12,580	9,670	4,090	3,790	2,090	1,730	4,110	40	1,420	1,330	150
SDA Total	26,910	20,970	8,110	7,410	4,870	4,050	9,360	150	2,670	2,890	360

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 10

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Bedford	10,076	$167,210,609.19	$16,594.94
	Coffee	18,231	353,313,911.49	19,379.84
	Franklin	6,471	80,555,303.31	12,448.66
	Lincoln	7,443	104,286,319.90	14,011.33
	Moore	1,225	22,607,245.39	18,456.15
	Rutherford	37,884	771,405,667.24	20,362.22
	SDA TOTAL	81,330	$1,449,379,056.52	$18,435.74
Services	Bedford	891	$10,216,720.30	$11,461.22
	Coffee	5,897	155,759,828.40	26,413.40
	Franklin	1,570	29,776,624.53	18,972.04
	Lincoln	519	6,603,048.36	12,722.64
	Moore	8	71,202.79	8,900.35
	Rutherford	5,803	94,619,847.14	16,305.80
	SDA TOTAL	14,688	$297,047,271.52	$20,223.81

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 11

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 11

In 1987, Service Delivery Area 11 saw positive economic signs. Total nonagricultural employment increased from 54,000 in 1986 to 55,960 in 1987, or 3.6 percent. Manufacturing employment increased by 2.7 percent from 24,800 to 25,460. The manufacturing industries with the largest increases were nonelectrical machinery and transportation equipment. The largest decreases were in food and kindred products and lumber. Nonmanufacturing employment increased from 29,200 to 30,500, or 4.5 percent. Government had the largest net employment increase followed by trade.

Total population for Service Delivery Area 11 is projected to be 187,187 persons in 1988. Whites will make up 90.6 percent of the population; blacks will make up 9.1 percent. Approximately 48.6 percent of the total population will be male; 51.4 percent will be female. Persons 16 to 21 years old will number 16,811, or 9.0 percent of the population; persons 65 and over will make up 14.3 percent.

Total labor force is expected to be 84,627 in 1988. More than 90 percent of the labor force will be white; blacks will make up 8.4 percent. The labor force will consist of 48,817 males, or 57.7 percent of the total, and 35,810 females, or 42.3 percent. Blacks in the 16-to-21 year-old range are expected to have the highest unemployment rate at 24.6 percent. Males will have equal or lower unemployment rates than females for all age groups except for those age 55 to 64.

Total job service applicants totaled 14,189 for the period July 1, 1987, through June 30, 1988. Whites made up 84.6 percent of the total; males made up 50.3 percent. Benchwork occupations had the greatest portion of the total applicants at 24.1 percent followed by clerical occupations at 18.9 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 23,249; 53.6 percent of these people will be age 55 or older. Whites will make up 88.5 percent of the adults below the poverty level. It is estimated that 3,456 youth 16 to 21 years of age will be below the poverty level; 60.3 percent of these persons will be white and 37.0 percent will be black.

The veteran population in Service Delivery Area 11 as of March 31, 1988, was 17,560. Vietnam era veterans totaled 5,120, or 29.2 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 11 in 1987 was 54,357; the average yearly wage was $16,086. The average covered employment in the services industry was 6,111; the average yearly wage in that industry was $13,241.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 11

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	38,444	34,377	3,947	120	334
14-15	5,488	4,923	549	16	34
16-21	16,811	15,078	1,686	47	128
22-54	82,679	75,056	7,421	201	402
55-64	16,984	15,689	1,262	33	96
65+	26,781	24,517	2,206	58	166
All Ages	187,187	169,640	17,071	475	1,160
Male					
0-13	19,700	17,635	2,009	56	124
14-15	2,827	2,539	281	8	19
16-21	8,662	7,775	866	21	61
22-54	41,453	37,709	3,658	86	134
55-64	7,962	7,389	561	12	31
65+	10,403	9,493	892	18	67
All Ages	91,007	82,540	8,267	201	436
Female					
0-13	18,744	16,742	2,240	64	210
14-15	2,661	2,385	327	8	15
16-21	8,149	7,303	1,044	26	67
22-54	41,226	37,347	4,703	115	268
55-64	9,022	8,300	837	21	65
65+	16,378	15,024	1,223	40	99
All Ages	96,180	87,101	10,374	274	724

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 11

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	84,627	78,899	5,728	6.8%
16-21	11,059	9,472	1,587	14.4%
22-54	59,693	56,125	3,568	6.0%
55-64	10,705	10,303	402	3.8%
65+	3,170	2,999	171	5.4%
Total Males				
16+	48,817	45,533	3,284	6.7%
16-21	6,333	5,430	903	14.3%
22-54	34,178	32,139	2,039	6.0%
55-64	6,289	6,044	245	3.9%
65+	2,017	1,920	97	4.8%
Total Females				
16+	35,810	33,366	2,444	6.8%
16-21	4,726	4,042	684	14.5%
22-54	25,515	23,986	1,529	6.0%
55-64	4,416	4,259	157	3.6%
65+	1,153	1,079	74	6.4%
White, Non-Hispanic				
16+	76,952	71,954	4,998	6.5%
16-21	9,900	8,591	1,309	13.2%
22-54	54,480	51,336	3,144	5.8%
55-64	9,799	9,418	381	3.9%
65+	2,773	2,609	164	5.9%
Black, Non-Hispanic				
16+	7,096	6,402	694	9.8%
16-21	1,085	818	267	24.6%
22-54	4,777	4,378	399	8.4%
55-64	849	828	21	2.5%
65+	385	378	7	1.8%
Other, Non-Hispanic				
16+	187	164	23	12.3%
16-21	35	30	5	14.3%
22-54	152	134	18	11.8%
55-64	0	0	0	0.0%
65+	0	0	0	0.0%
Hispanic, All Races				
16+	392	379	13	3.3%
16-21	39	33	6	15.4%
22-54	284	277	7	2.5%
55-64	57	57	0	0.0%
65+	12	12	0	0.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 11

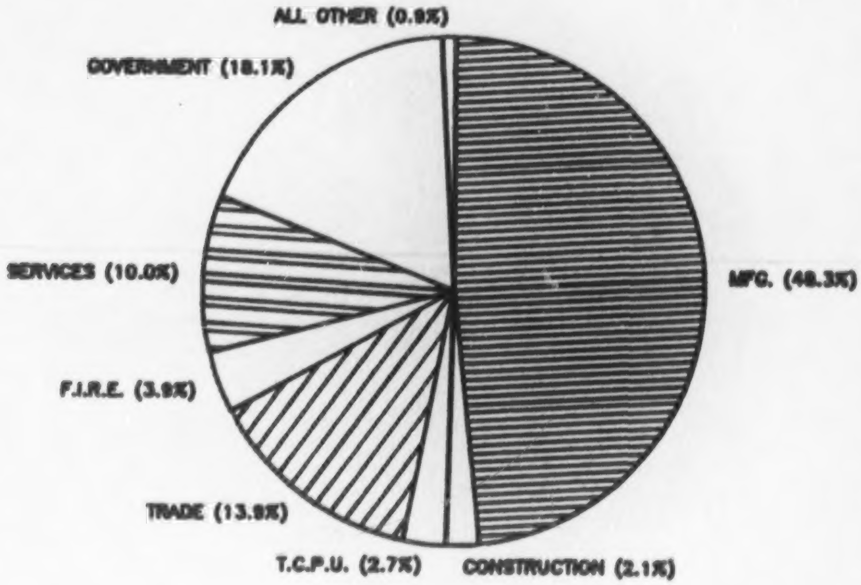
	1986	1987	Net Change	Percent Change
TOTAL	54,000	55,960	+1,960	+ 3.6
Manufacturing	24,800	25,460	+ 660	+ 2.7
Durable Goods	13,330	13,290	- 40	- 0.3
Lumber	1,130	970	- 160	- 14.2
Furniture	350	370	+ 20	+ 5.7
Stone, Clay, and Glass	220	150	- 70	- 31.8
Primary Metal Industries	730	750	+ 20	+ 2.7
Fabricated Metal Products	1,070	1,080	+ 10	+ 0.9
Machinery, Nonelectrical	3,440	3,820	+ 380	+ 11.1
Electrical and Electronic Equipment	1,470	1,550	+ 80	+ 5.4
Transportation Equipment	4,380	4,600	+ 220	+ 5.0
All Other Durable	540	530	- 10	- 1.9
Nondurable Goods	11,470	12,170	+ 700	+ 6.1
Food and Kindred Products	800	540	- 260	- 32.5
Textile Mill Products	1/	1/		
Apparel	5,510	5,670	+ 160	+ 2.9
Paper and Allied Products	620	780	+ 160	+ 25.8
Printing and Publishing	270	290	+ 20	+ 7.4
Chemicals and Allied Products	1,590	1,500	- 90	- 5.7
Rubber and Miscellaneous	1,130	1,110	- 20	- 1.8
Leather and Miscellaneous	670	710	+ 40	+ 6.0
All Other Nondurable	880	1,040	+ 160	+ 18.2
Nonmanufacturing	29,200	30,500	+1,300	+ 4.5
Contract Construction	1,590	1,900	+ 310	+ 19.5
Transportation and Public Utilities	1,430	1,390	- 40	- 2.8
Trade	8,740	9,120	+ 380	+ 4.4
Finance, Insurance, and Real Estate	2,200	2,150	- 50	- 2.3
Services	5,700	5,960	+ 260	+ 4.6
Government	9,270	9,780	+ 510	+ 5.5
All Other Nonmanufacturing	270	200	- 70	- 25.9

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Nondurable to avoid disclosure.

SERVICE DELIVERY AREA 11

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

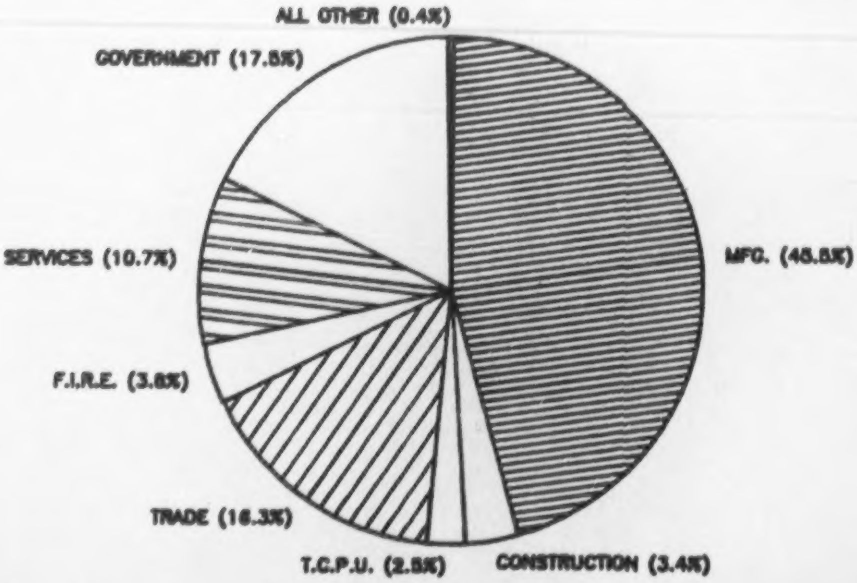


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 11

	Number
Total	14,189
Age: Less than 16	249
16-19	2,661
20-21	1,275
22-39	7,281
40-54	2,074
55 and over	649
Male	7,141
Female	7,048
Years of School:	
0-7	426
8-11	4,959
12	6,719
More than 12	2,085
Race:	
White, not Hispanic	12,004
Black, not Hispanic	2,130
Hispanic	23
Eligible Claimant	3,984
Veteran	1,557
Disabled	80
Vietnam Era	753
Handicapped	357
OCCUPATIONAL CHARACTERISTICS	
Total applicants	13,308
Professional, technical, and managerial	792
Clerical	2,512
Sales	543
Domestic	119
Other Service	1,821
Agricultural, fishery, forestry, and related	168
Processing	298
Machine Trades	713
Benchwork	3,202
Structural	1,756
Motor Freight, Transportation	464
Packaging and Materials Handling	875
Other	37

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 11

Adult (Age 22 and over)	23,249
22-54 years old	10,789
55+ years old	12,460
Male	10,999
Female	12,250
White	20,574
Black	2,388
Hispanic	219
Youth	
14-15 years old	870
16-21 years old	3,456
Male	1,781
Female	1,675
White	2,083
Black	1,279
Hispanic	80

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security,
Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 11

		WAR VETERANS								PEACETIME VETERANS		
			Vietnam Era		Korean Conflict							
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Giles	2,590	2,090	750	680	420	330	1,060	20	220	240	50
Hickman	1,710	1,310	470	430	290	230	640	0	180	180	40
Lawrence	3,230	2,520	940	860	610	510	1,140	10	290	380	50
Lewis	960	720	250	230	150	120	370	10	130	100	10
Marshall	1,710	1,350	530	490	320	270	580	20	140	180	40
Maury	5,530	4,310	1,700	1,560	1,020	850	1,890	10	530	610	80
Perry	590	470	150	130	130	110	230	*	50	60	10
Wayne	1,240	960	330	300	240	200	450	10	130	130	20
SDA Total	17,560	13,730	5,120	4,680	3,180	2,620	6,360	80	1,670	1,880	300

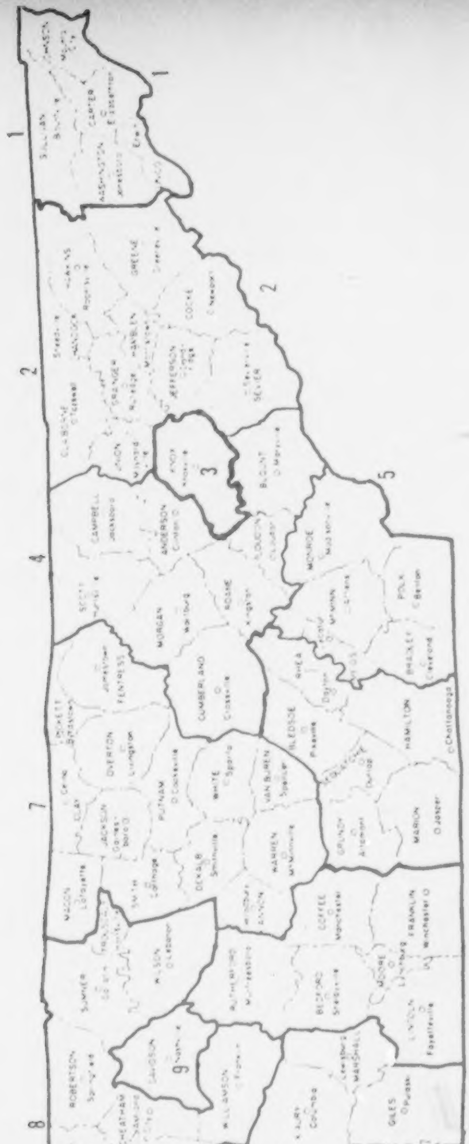
*Less than five

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 11

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Giles	7,390	$115,559,647.27	$15,637.30
	Hickman	2,854	38,893,686.13	13,627.78
	Lawrence	10,064	160,352,290.74	15,933.26
	Lewis	2,164	29,751,210.38	13,748.25
	Marshall	8,411	138,247,123.23	16,436.96
	Maury	18,110	326,597,262.13	18,033.75
	Perry	1,824	23,296,924.47	12,771.85
	Wayne	3,540	41,663,232.00	11,767.89
	SDA TOTAL	54,357	$874,361,376.35	$16,085.53
Services	Giles	933	$13,523,479.35	$14,488.15
	Hickman	221	2,344,108.76	10,630.88
	Lawrence	1,065	12,314,189.29	11,568.05
	Lewis	275	2,968,665.48	10,808.25
	Marshall	705	9,677,990.36	13,730.89
	Maury	2,404	33,769,966.14	14,047.89
	Perry	270	3,106,401.34	11,505.19
	Wayne	238	3,075,833.61	12,932.73
	SDA TOTAL	6,111	$80,780,634.33	$13,240.56

Source: Tennessee Department of Employment Security
Research and Statistics Division



SDA 12

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 12

In 1987, Service Delivery Area 12 saw positive economic signs. Total nonagricultural employment rose from 115,360 in 1986 to 119,700 in 1987, or 3.8 percent. Manufacturing employment increased by 3.7 percent from 45,040 to 46,700. The manufacturing industries with the largest increases were transportation equipment and fabricated metal products. The largest decreases were in stone, clay, and glass and nonelectrical machinery. Nonmanufacturing employment increased from 70,320 to 73,000, or 3.8 percent. The trade industry had the largest net employment increase; a decrease occurred in the finance, insurance, and real estate industry.

Total population for Service Delivery Area 12 is projected to be 399,485 persons in 1988. Whites will make up 80.8 percent of the population; blacks will make up 18.9 percent. Approximately 48.2 percent of the total population will be male; 51.8 percent will be female. Persons 16 to 21 years old will number 36,167, or 9.1 percent of the population; persons 65 and over will make up 15.3 percent.

Total labor force is expected to be 171,241 in 1988. More than 84 percent of the labor force will be white; blacks will make up 14.9 percent. The labor force will consist of 96,291 males, or 56.2 percent of the total, and 74,950 females, or 43.8 percent. Other races in the 16-to-21 year-old range are expected to have the highest unemployment rate at 28.2 percent. Males will have lower unemployment rates than females for all age groups except those 65 or older.

Total job service applicants totaled 36,889 for the period July 1, 1987, through June 30, 1988. Whites made up 70.5 percent of the total; males made up 50.0 percent. Benchwork occupations had the greatest portion of the total applicants at 20.4 percent followed by clerical occupations at 16.3 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 57,250; 55.6 percent of these people will be age 55 or older. Whites will make up 70.0 percent of the adults below the poverty level. It is estimated that 10,334 youth 16 to 21 years of age will be below the poverty level; 50.7 percent of these persons will be white and 47.1 percent will be black.

The veteran population in Service Delivery Area 12 as of March 31, 1988, was 35,490. Vietnam era veterans totaled 10,370, or 29.2 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 12 in 1987 was 117,893; the average yearly wage was $15,106. The average covered employment in the services industry was 14,512; the average yearly wage in that industry was $14,599.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 12

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	80,438	60,239	19,875	324	833
14-15	11,716	8,891	2,777	48	146
16-21	36,167	27,657	8,357	154	427
22-54	173,933	142,103	31,245	585	1,218
55-64	36,180	31,201	4,892	87	305
65+	61,051	52,608	8,311	132	420
All Ages	399,485	322,699	75,457	1,330	3,349
Male					
0-13	41,206	30,892	10,138	176	493
14-15	5,992	4,564	1,402	26	110
16-21	18,387	14,137	4,166	84	239
22-54	86,157	71,070	14,783	304	652
55-64	16,734	14,593	2,101	40	126
65+	23,902	20,570	3,277	55	196
All Ages	192,378	155,826	35,867	685	1,816
Female					
0-13	39,232	29,347	9,737	148	340
14-15	5,724	4,327	1,375	22	36
16-21	17,780	13,520	4,191	70	188
22-54	87,775	71,033	16,462	281	566
55-64	19,446	16,608	2,791	47	179
65+	37,149	32,038	5,034	77	224
All Ages	207,106	166,873	39,590	645	1,533

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 12

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	171,241	158,293	12,948	7.6%
16-21	22,094	18,791	3,303	14.9%
22-54	122,068	113,740	8,328	6.8%
55-64	20,572	19,558	1,014	4.9%
65+	6,507	6,204	303	4.7%
Total Males				
16+	96,291	89,247	7,044	7.3%
16-21	12,310	10,497	1,813	14.7%
22-54	68,259	63,781	4,478	6.6%
55-64	11,741	11,180	561	4.8%
65+	3,981	3,789	192	4.8%
Total Females				
16+	74,950	69,046	5,904	7.9%
16-21	9,784	8,294	1,490	15.2%
22-54	53,809	49,959	3,850	7.2%
55-64	8,831	8,378	453	5.1%
65+	2,526	2,415	111	4.4%
White, Non-Hispanic				
16+	144,248	134,956	9,292	6.4%
16-21	18,147	15,931	2,216	12.2%
22-54	102,966	96,943	6,023	5.8%
55-64	17,619	16,798	821	4.7%
65+	5,516	5,284	232	4.2%
Black, Non-Hispanic				
16+	25,452	21,944	3,508	13.8%
16-21	3,785	2,723	1,062	28.1%
22-54	17,959	15,775	2,184	12.2%
55-64	2,788	2,597	191	6.9%
65+	920	849	71	7.7%
Other, Non-Hispanic				
16+	395	357	38	9.6%
16-21	39	28	11	28.2%
22-54	311	284	27	8.7%
55-64	38	38	0	0.0%
65+	7	7	0	0.0%
Hispanic, All Races				
16+	1,146	1,036	110	9.6%
16-21	123	109	14	11.4%
22-54	832	738	94	11.3%
55-64	127	125	2	1.6%
65+	64	64	0	0.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 12

	1986	1987	Net Change	Percent Change
TOTAL	115,360	119,700	+4,340	+ 3.8
Manufacturing	45,040	46,700	+1,660	+ 3.7
Durable Goods	23,010	23,620	+ 610	+ 2.7
Lumber	2,720	2,900	+ 180	+ 6.6
Furniture	1,480	1,700	+ 220	+ 14.9
Stone, Clay, and Glass	2,570	1,130	-1,440	- 56.0
Primary Metal Industries	1,610	1,420	- 190	- 11.8
Fabricated Metal Products	4,290	4,860	+ 570	+ 13.3
Machinery, Nonelectrical	5,100	4,520	- 580	- 11.4
Electrical and Electronic Equipment	3,300	3,580	+ 280	+ 8.5
Transportation Equipment	1,180	2,650	+1,470	+124.6
Professional, Scientific, and Controlling Instruments	1/	1/		
All Other Durable	760	860	+ 100	+ 13.2
Nondurable Goods	22,030	23,080	+1,050	+ 4.8
Food and Kindred Products	3,290	3,510	+ 220	+ 6.7
Textile Mill Products	1,070	1,240	+ 170	+ 15.9
Apparel	9,430	9,730	+ 300	+ 3.2
Paper and Allied Products	1,120	1,180	+ 60	+ 5.4
Printing and Publishing	1,170	1,290	+ 120	+ 10.3
Chemicals and Allied Products	2/	2/		
Rubber and Miscellaneous	3,040	3,550	+ 510	+ 16.8
Leather	2,160	2,180	+ 20	+ 0.9
All Other Nondurable	750	400	- 350	- 46.7
Nonmanufacturing	70,320	73,000	+2,680	+ 3.8
Contract Construction	3,660	4,060	+ 400	+ 10.9
Transportation and Public Utilities	3,530	3,730	+ 200	+ 5.7
Trade	20,840	22,000	+1,160	+ 5.6
Finance, Insurance, and Real Estate	3,330	3,260	- 70	- 2.1
Services	15,870	16,360	+ 490	+ 3.1
Government	22,400	22,830	+ 430	+ 1.9
All Other Nonmanufacturing	690	760	+ 70	+ 10.1

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
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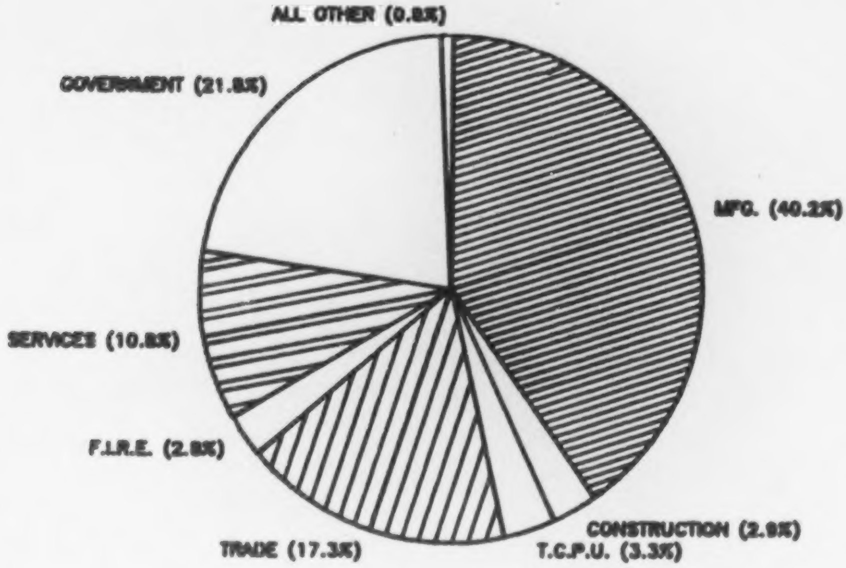
SERVICE DELIVERY AREA 12

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

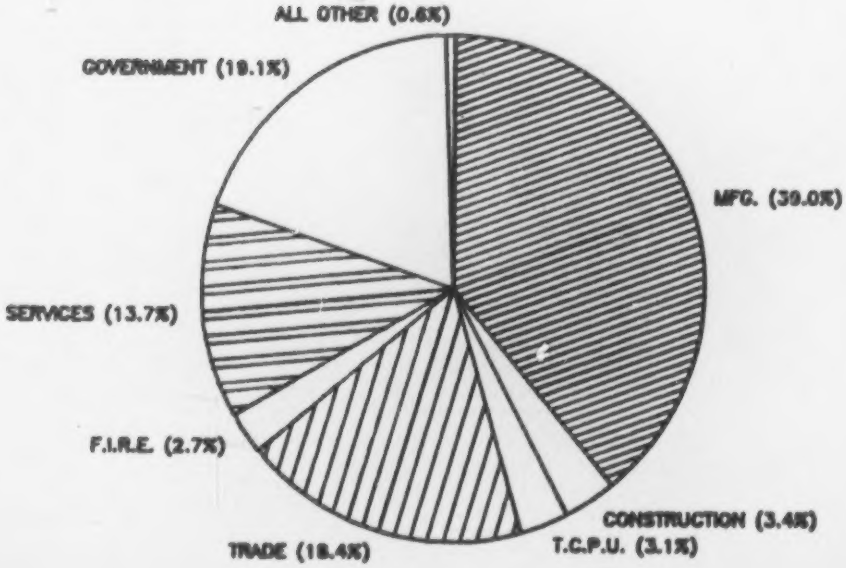


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 12

	Number
Total	36,889
Age: Less than 16	133
16-19	5,549
20-21	3,851
22-39	20,625
40-54	5,383
55 and over	1,348
Male	18,431
Female	18,458
Years of School:	
0-7	632
8-11	10,805
12	19,204
More than 12	6,248
Race:	
White, not Hispanic	26,018
Black, not Hispanic	10,776
Hispanic	55
Eligible Claimant	7,974
Veteran	3,956
Disabled	184
Vietnam Era	1,850
Handicapped	668
OCCUPATIONAL CHARACTERISTICS	
Total applicants	36,373
Professional, technical, and managerial	1,934
Clerical	5,931
Sales	1,156
Domestic	364
Other Service	4,340
Agricultural, fishery, forestry, and related	393
Processing	1,080
Machine Trades	5,364
Benchwork	7,422
Structural	3,481
Motor Freight, Transportation	1,173
Packaging and Materials Handling	3,592
Other	114

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 12

Adult (Age 22 and over)	57,250
22-54 years old	25,398
55+ years old	31,852
Male	26,769
Female	30,481
White	40,091
Black	16,299
Hispanic	729
Youth	
14-15 years old	2,684
16-21 years old	10,334
Male	5,254
Female	5,080
White	5,242
Black	4,863
Hispanic	193

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security, Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 12

		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Benton	1,540	1,220	420	380	290	240	590	10	120	160	30
Carroll	2,600	2,040	780	710	530	450	860	20	230	280	50
Chester	1,090	860	340	320	180	150	380	20	90	120	20
Crockett	1,150	930	340	310	190	150	460	*	90	120	20
Decatur	1,200	950	350	320	220	190	440	*	100	130	20
Gibson	4,640	3,520	1,440	1,320	870	740	1,400	60	540	520	70
Hardeman	1,730	1,360	490	440	350	290	620	*	190	150	30
Hardin	2,200	1,740	600	530	460	390	800	10	170	230	50
Haywood	1,430	1,170	450	410	250	210	530	20	120	110	30
Henderson	1,760	1,330	510	460	350	300	560	10	200	200	30
Henry	3,180	2,430	800	720	610	500	1,190	20	360	340	50
McNairy	2,220	1,760	660	590	450	380	760	10	170	270	30
Madison	8,010	6,320	2,410	2,210	1,430	1,180	2,900	30	780	780	120

Table 6 (Continued)
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 12

		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peacetime Veterans
Weakley	2,740	2,090	780	710	510	430	930	20	310	300	40
SDA Total	35,490	27,720	10,370	9,430	6,690	5,600	12,420	230	3,470	3,710	590

*Less than five

Source: Veterans' Administration

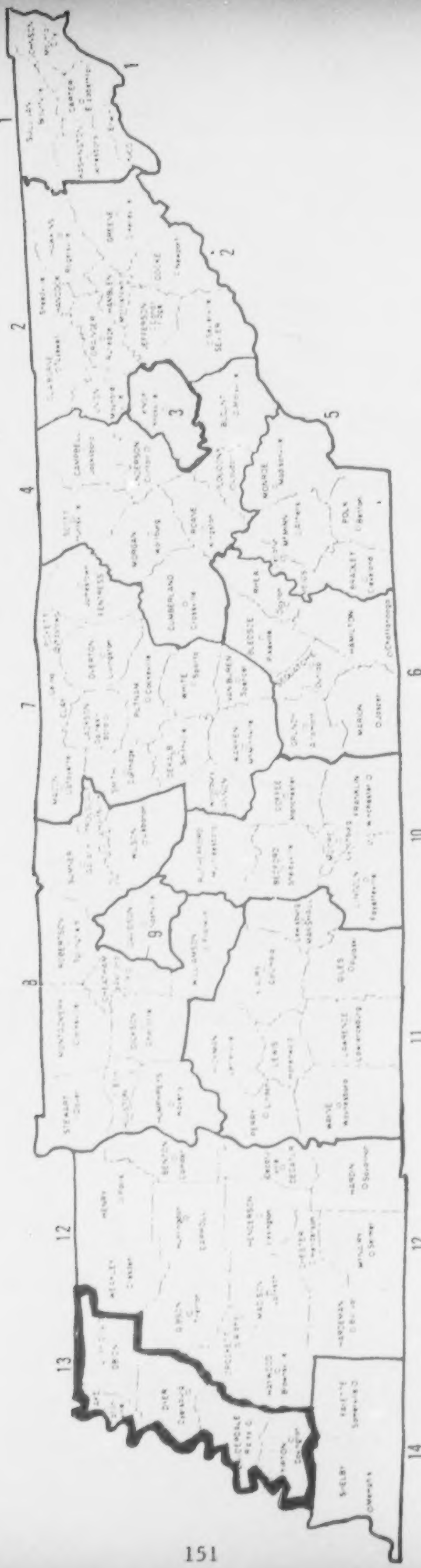
Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 12

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Benton	3,190	$42,030,380.31	$13,175.67
	Carroll	7,228	88,537,436.92	12,249.23
	Chester	2,601	36,978,702.51	14,217.11
	Crockett	2,460	32,292,427.76	13,127.00
	Decatur	3,286	40,841,236.62	12,428.86
	Gibson	16,024	252,865,296.11	15,780.41
	Hardeman	6,459	90,555,378.68	14,020.03
	Hardin	6,174	89,280,415.73	14,460.71
	Haywood	5,432	76,617,238.27	14,104.79
	Henderson	6,763	92,674,048.46	13,703.10
	Henry	8,545	133,905,936.23	15,670.68
	McNairy	7,164	98,423,582.93	13,738.64
	Madison	33,644	586,654,221.11	17,437.29
	Weakley	8,923	119,203,183.45	13,358.59
	SDA TOTAL	117,893	$1,780,859,485.09	$15,105.73
Services	Benton	550	$5,954,371.40	$10,824.49
	Carroll	994	10,106,234.33	10,166.39
	Chester	329	4,850,138.99	14,764.50
	Crockett	214	2,235,501.14	10,466.65
	Decatur	401	3,888,508.60	9,703.08
	Gibson	1,472	17,472,407.03	11,869.84
	Hardeman	696	7,812,944.00	11,221.46
	Hardin	53	377,061.50	7,159.40
	Haywood	435	5,598,208.16	12,869.44
	Henderson	433	4,730,638.83	10,929.47

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 12
(continued)

Henry	805	$12,536,989.06	$15,578.74
McNairy	876	13,165,022.31	15,024.28
Madison	6,164	111,743,371.12	18,127.65
Weakley	1,090	11,383,725.73	10,447.78
SDA TOTAL	14,512	$211,855,122.20	$14,598.62

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 13

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 13

In 1987, Service Delivery Area 13 saw positive economic signs. Total nonagricultural employment increased from 39,750 in 1986 to 41,430 in 1987, or 4.2 percent. Manufacturing employment increased by 4.9 percent from 17,440 in 1986 to 18,290 in 1987. The manufacturing industries with the largest increases were printing and publishing and lumber. The only manufacturing decrease was in the transportation equipment industry. Nonmanufacturing employment increased from 22,310 to 23,140, or 3.7 percent. The services and construction industries had the largest net employment increases; decreases occurred in the transportation and public utilities, trade and finance, insurance, and real estate industries.

Total population for Service Delivery Area 13 is projected to be 141,889 persons in 1988. Whites will make up 79.8 percent of the population; blacks will make up 19.8 percent. Approximately 48.7 percent of the total population will be male; 51.3 percent will be female. Persons 16 to 21 years old will number 13,167, or 9.3 percent of the population; persons 65 and over will make up 13.7 percent.

Total labor force is expected to be 60,275 in 1988. Over 84 percent of the labor force will be white; blacks will make up 14.6 percent. The labor force will consist of 34,651 males, or 57.5 percent of the total, and 25,624 females, or 42.5 percent. Other Non-Hispanics in the 16-to-21 year-old range are expected to have the highest unemployment rate at 100.0 percent. Males will have lower unemployment rates than females for all age groups except for those 55 and over.

Total job service applicants totaled 31,146 for the period July 1, 1987, through June 30, 1988. Whites made up 72.7 percent of the total; males made up 51.0 percent. Machine trades occupations had the greatest portion of the total applicants at 34.5 percent followed by benchwork occupations at 17.3 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 19,856; 55.0 percent of these people will be age 55 or older. Whites will make up 64.4 percent of the adults below the poverty level. It is estimated that 3,888 youth 16 to 21 years of age will be below the poverty level; 45.9 percent of these persons will be white and 53.0 percent will be black.

The veteran population in Service Delivery Area 13 as of March 31, 1988, was 12,340. Vietnam era veterans totaled 3,820, or 31.0 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 13 in 1987 was 40,138; the average yearly wage was $17,070. The average covered employment in the services industry was 4,579; the average yearly wage was $12,624.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 13

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	30,513	22,405	7,950	157	248
14-15	4,351	3,306	1,026	20	58
16-21	13,167	10,208	2,903	56	118
22-54	62,549	51,288	11,047	215	436
55-64	11,909	10,043	1,833	33	110
65+	19,400	15,932	3,402	66	139
All Ages	141,889	113,182	28,160	547	1,109
Male					
0-13	15,623	11,456	4,091	76	122
14-15	2,226	1,691	526	10	33
16-21	6,678	5,203	1,448	27	56
22-54	31,418	25,850	5,467	102	206
55-64	5,592	4,772	807	13	47
65+	7,548	6,158	1,365	25	59
All Ages	69,085	55,130	13,703	253	523
Female					
0-13	14,890	10,949	3,860	81	126
14-15	2,125	1,615	500	10	26
16-21	6,489	5,005	1,454	29	62
22-54	31,131	25,438	5,580	113	230
55-64	6,317	5,271	1,026	20	63
65+	11,852	9,774	2,037	41	80
All Ages	72,804	58,052	14,457	294	586

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DEL!VERY AREA 13

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	60,275	56,217	4,058	6.7%
16-21	7,428	6,488	940	12.7%
22-54	43,429	40,689	2,740	6.3%
55-64	6,978	6,713	265	3.8%
65+	2,440	2,327	113	4.6%
Total Males				
16+	34,651	32,351	2,300	6.6%
16-21	4,224	3,704	520	12.3%
22-54	24,820	23,323	1,497	6.0%
55-64	4,084	3,883	201	4.9%
65+	1,523	1,441	82	5.4%
Total Females				
16+	25,624	23,866	1,758	6.9%
16-21	3,204	2,784	420	13.1%
22-54	18,609	17,366	1,243	6.7%
55-64	2,894	2,830	64	2.2%
65+	917	886	31	3.4%
White, Non-Hispanic				
16+	50,826	47,920	2,906	5.7%
16-21	6,192	5,429	763	12.3%
22-54	36,904	35,024	1,880	5.1%
55-64	5,845	5,671	174	3.0%
65+	1,885	1,796	89	4.7%
Black, Non-Hispanic				
16+	8,801	7,712	1,089	12.4%
16-21	1,177	1,008	169	14.4%
22-54	6,082	5,264	818	13.4%
55-64	1,033	955	78	7.6%
65+	509	485	24	4.7%
Other, Non-Hispanic				
16+	193	161	32	16.6%
16-21	8	0	8	100.0%
22-54	137	114	23	16.8%
55-64	26	25	1	3.8%
65+	22	22	0	0.0%
Hispanic, All Races				
16+	455	424	31	6.8%
16-21	51	51	0	0.0%
22-54	306	287	19	6.2%
55-64	74	62	12	16.2%
65+	24	24	0	0.0%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 13

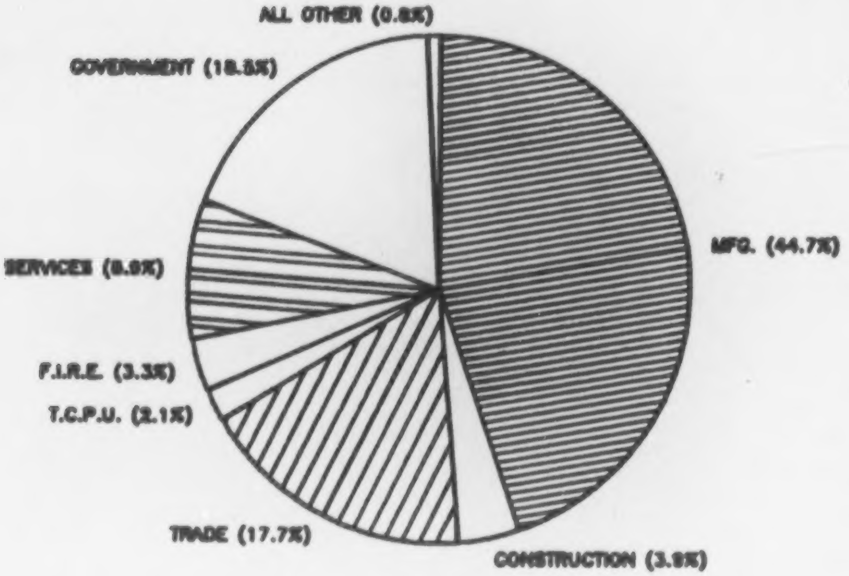
	1986	1987	Net Change	Percent Change
TOTAL	39,750	41,430	+1,680	+ 4.2
Manufacturing	17,440	18,290	+ 850	+ 4.9
Durable Goods	5,210	5,600	+ 390	+ 7.5
Lumber	450	570	+ 120	+ 26.7
Furniture	540	590	+ 50	+ 9.3
Stone, Clay, and Glass	1/	1/		
Primary Metal Industries	1/	1/		
Fabricated Metal Products	1,360	1,400	+ 40	+ 2.9
Machinery, Nonelectrical	580	670	+ 90	+ 15.5
Electrical and Electronic Equipment	930	990	+ 60	+ 6.5
Transportation Equipment	800	760	- 40	- 5.0
All Other Durable	550	620	+ 70	+ 12.7
Nondurable Goods	12,230	12,690	+ 460	+ 3.8
Food and Kindred Products	1,260	1,330	+ 70	+ 5.6
Textile Mill Products	2/	2/		
Apparel	2,430	2,450	+ 20	+ 0.8
Paper and Allied Products	2/	2/		
Printing and Publishing	470	730	+ 260	+ 55.3
Chemicals and Allied Products	20	20	0	0.0
Petroleum and Refining	2/	2/		
Rubber and Miscellaneous	6,620	6,670	+ 50	+ 0.8
Leather and Miscellaneous	2/	2/		
All Other Nondurable	1,430	1,490	+ 60	+ 4.2
Nonmanufacturing	22,310	23,140	+ 830	+ 3.7
Contract Construction	1,630	2,020	+ 390	+ 23.9
Transportation and Public Utilities	900	850	- 50	- 5.6
Trade	7,520	7,490	- 30	- 0.4
Finance, Insurance, and Real Estate	1,240	1,220	- 20	- 1.6
Services	4,530	4,920	+ 390	+ 8.6
Government	6,390	6,460	+ 70	+ 1.1
All Other Nonmanufacturing	100	180	+ 80	+ 80.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
2/ Included in All Other Nondurable to avoid disclosure.

SERVICE DELIVERY AREA 13

1982 INDUSTRIAL COMPOSITION



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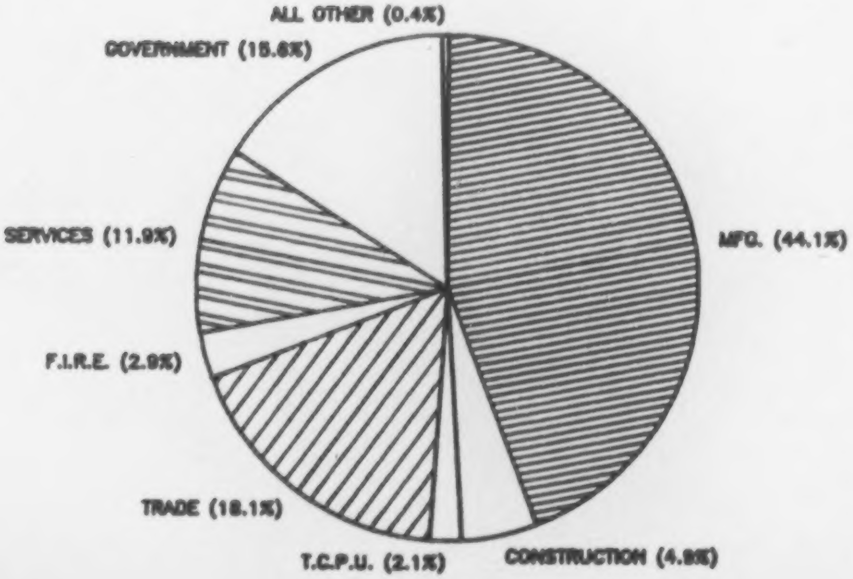


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 13

	Number
Total	31,146
Age: Less than 16	200
16-19	5,098
20-21	3,270
22-39	17,877
40-54	4,006
55 and over	695
Male	15,869
Female	15,277
Years of School:	
0-7	639
8-11	10,008
12	16,011
More than 12	4,488
Race:	
White, not Hispanic	22,646
Black, not Hispanic	8,408
Hispanic	29
Eligible Claimant	3,320
Veteran	3,119
Disabled	97
Vietnam Era	1,462
Handicapped	543
OCCUPATIONAL CHARACTERISTICS	
Total applicants	30,420
Professional, technical, and managerial	974
Clerical	3,428
Sales	612
Domestic	116
Other Service	2,462
Agricultural, fishery, forestry, and related	250
Processing	1,354
Machine Trades	10,492
Benchwork	5,271
Structural	2,265
Motor Freight, Transportation	523
Packaging and Materials Handling	2,547
Other	113

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 13

Adult (Age 22 and over)	19,856
22-54 years old	8,927
55+ years old	10,929
Male	9,426
Female	10,430
White	12,793
Black	6,684
Hispanic	264
Youth	
14-15 years old	1,000
16-21 years old	3,888
Male	1,972
Female	1,916
White	1,784
Black	2,060
Hispanic	29

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security, Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 13

		WAR VETERANS							PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Dyer	3,330	2,580	1,030	940	580	480	1,150	*	350	340	60
Lake	630	480	170	150	140	120	210	*	60	70	20
Lauderdale	1,790	1,390	500	450	330	270	660	*	190	180	30
Obion	3,500	2,740	1,100	1,020	630	530	1,180	10	320	380	70
Tipton	3,090	2,360	1,020	940	590	500	910	10	300	390	40
SDA Total	12,340	9,550	3,820	3,500	2,270	1,900	4,110	20	1,220	1,360	220

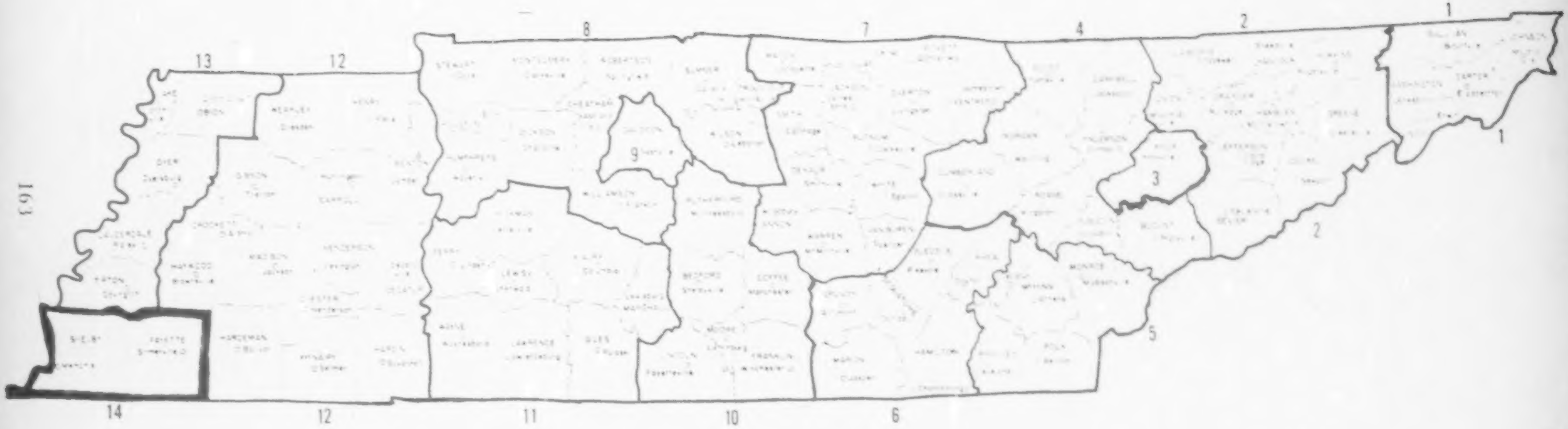
*Less than five

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 13

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Dyer	11,528	$199,637,420.42	$17,317.61
	Lake	1,179	13,331,969.22	11,307.86
	Lauderdale	7,697	112,407,444.87	14,604.06
	Obion	13,780	275,911,149.70	20,022.58
	Tipton	5,954	83,874,009.32	14,087.99
	SDA TOTAL	40,138	$685,161,993.53	$17,070.16
Services	Dyer	1,425	$18,560,213.05	$13,027.00
	Lake	142	1,198,596.77	8,460.68
	Lauderdale	478	5,277,521.11	11,029.30
	Obion	1,610	21,925,430.01	13,617.57
	Tipton	924	10,841,639.48	11,739.73
	SDA TOTAL	4,579	$57,803,400.42	$12,623.59

Source: Tennessee Department of Employment Security
Research and Statistics Division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SDA 14

HIGHLIGHTS AND CONCLUSIONS
SERVICE DELIVERY AREA 14

In 1987, Service Delivery Area 14 saw positive economic signs. Total nonagricultural employment rose from 389,620 in 1986 to 407,630 in 1987, or 4.6 percent. Manufacturing employment increased by 1.1 percent from 50,270 to 50,800. The manufacturing industries with the largest increases were fabricated metal products and all other durable. The largest decreases were in all other nondurable and electrical and electronic equipment. Nonmanufacturing employment increased from 339,350 to 356,830, or 5.2 percent. The trade industry had the largest net employment increase; no losses occurred in any nonmanufacturing industry.

Total population for Service Delivery Area 14 is projected to be 868,839 persons in 1988. Whites will make up 53.6 percent of the population; blacks will make up 45.5 percent. Approximately 48.5 percent of the total population will be male; 51.5 percent will be female. Persons 16 to 21 years old will number 82,084, or 9.4 percent of the population; persons 65 and over will make up 10.0 percent.

Total labor force is expected to be 413,923 in 1988. More than 64 percent of the labor force will be white; blacks will make up 34.4 percent. The labor force will consist of 226,967 males, or 54.8 percent of the total, and 186,956 females, or 45.2 percent. Blacks in the 16-to-21 year-old range are expected to have the highest unemployment rate at 24.4 percent. Males will have lower unemployment rates than females for all age groups.

Total job service applicants totaled 65,791 for the period July 1, 1987, through June 30, 1988. Whites made up 30.7 percent of the total; males made up 50.3 percent. Clerical occupations had the greatest portion of the total applicants at 24.0 percent followed by packaging and materials handling at 17.9 percent.

The number of adults aged 22 and older who will be below the poverty level in 1988 is estimated at 108,713; 37.1 percent of these people will be age 55 of older. Whites will make up 27.1 percent of the adults below the poverty level. It is estimated that 29,274 youth 16 to 21 years of age will be below the poverty level; 16.7 percent of these persons will be white and 80.5 percent will be black.

The veteran population in Service Delivery Area 14 as of March 31, 1988, was 87,860. Vietnam era veterans totaled 28,890, or 32.9 percent of all veterans.

The average employment of all establishments that were covered by the Tennessee Unemployment Insurance Law for Service Delivery Area 14 in 1987 was 365,430; the average yearly wage was $19,891. The average covered employment in the services industry was 84,733; the average yearly wage in that industry was $18,172.

Table 1

1988 POPULATION ESTIMATES
SERVICE DELIVERY AREA 14

Sex/Age

Both Sexes	Total	White	Black	Other	Hispanic
0-13	193,740	82,070	109,361	2,309	2,120
14-15	26,626	11,863	14,459	304	409
16-21	82,084	37,969	43,205	910	1,612
22-54	410,576	232,028	174,877	3,671	3,220
55-64	69,132	45,031	23,611	490	395
65+	86,681	56,683	29,406	592	514
All Ages	868,839	465,644	394,919	8,276	8,270
Male					
0-13	98,998	42,200	55,500	1,297	975
14-15	13,706	6,212	7,324	171	207
16-21	41,940	19,799	21,637	505	996
22-54	202,480	117,695	82,844	1,941	1,469
55-64	31,694	21,099	10,353	242	178
65+	32,553	20,947	11,348	258	237
All Ages	421,371	227,952	189,006	4,414	4,062
Female					
0-13	94,742	39,870	53,860	1,012	1,145
14-15	12,920	5,651	7,135	134	202
16-21	40,143	18,171	21,568	404	616
22-54	208,096	114,332	92,033	1,730	1,751
55-64	37,438	23,932	13,258	248	217
65+	54,128	35,736	18,058	334	277
All Ages	447,467	237,692	205,912	3,862	4,208

Source: Tennessee Department of Health and Environment, Center for Health Statistics.

Tennessee Department of Employment Security, Research and Statistics Division.

Note : Total is sum of White, Black, and Other. White, Black, and Other include Hispanics.

Totals may not add due to rounding.

Table 2

1988 CIVILIAN LABOR FORCE PROJECTIONS
SERVICE DELIVERY AREA 14

	LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE
Total All Races				
16+	413,923	392,909	21,014	5.1%
16-21	48,679	42,444	6,235	12.8%
22-54	308,923	295,546	13,377	4.3%
55-64	44,291	43,335	956	2.2%
65+	12,030	11,584	446	3.7%
Total Males				
16+	226,967	216,269	10,698	4.7%
16-21	26,540	23,250	3,290	12.4%
22-54	167,277	160,639	6,638	4.0%
55-64	26,070	25,536	534	2.0%
65+	7,080	6,844	236	3.3%
Total Females				
16+	186,956	176,640	10,316	5.5%
16-21	22,139	19,194	2,945	13.3%
22-54	141,646	134,907	6,739	4.8%
55-64	18,221	17,799	422	2.3%
65+	4,950	4,740	210	4.2%
White, Non-Hispanic				
16+	265,837	258,623	7,214	2.7%
16-21	30,879	28,907	1,972	6.4%
22-54	195,073	190,678	4,395	2.3%
55-64	31,281	30,689	592	1.9%
65+	8,604	8,349	255	3.0%
Black, Non-Hispanic				
16+	142,342	128,869	13,473	9.5%
16-21	17,071	12,903	4,168	24.4%
22-54	109,275	100,508	8,767	8.0%
55-64	12,668	12,316	352	2.8%
65+	3,328	3,142	186	5.6%
Other, Non-Hispanic				
16+	2,727	2,648	79	2.9%
16-21	344	309	35	10.2%
22-54	2,254	2,213	41	1.8%
55-64	118	115	3	2.5%
65+	11	11	0	0.0%
Hispanic, All Races				
16+	3,017	2,769	248	8.2%
16-21	385	325	60	15.6%
22-54	2,321	2,147	174	7.5%
55-64	224	215	9	4.0%
65+	87	82	5	5.7%

Source: University of Tennessee, Center for Business and Economic Research

Tennessee Department of Employment Security,
Research and Statistics Division

Table 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY INDUSTRY
SERVICE DELIVERY AREA 14

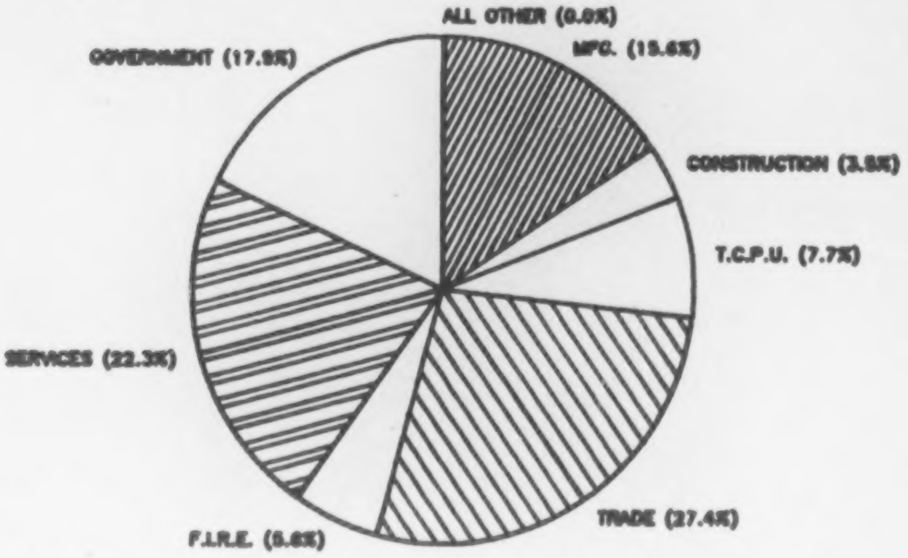
	1986	1987	Net Change	Percent Change
TOTAL	389,620	407,630	+18,010	+ 4.6
Manufacturing	50,270	50,800	+ 530	+ 1.1
Durable Goods	20,820	21,240	+ 420	+ 2.0
Lumber	2,490	2,520	+ 30	+ 1.2
Furniture	1,610	1,570	- 40	- 2.5
Stone, Clay, and Glass	1/	1/		
Primary Metal Industries	1/	1/		
Fabricated Metal Products	4,680	4,980	+ 300	+ 6.4
Machinery, Nonelectrical	3,440	3,460	+ 20	+ 0.6
Electrical and Electronic Equipment	2,290	2,140	- 150	- 6.6
Transportation Equipment	1/	1/		
Professional, Scientific, and Controlling Instruments	1/	1/		
All Other Durable	6,310	6,570	+ 260	+ 4.1
Nondurable Goods	29,450	29,560	+ 110	+ 0.4
Food and Kindred Products	7,840	7,870	+ 30	+ 0.4
Textile Mill Products	2/	2/		
Apparel	2,170	2,240	+ 70	+ 3.2
Paper and Allied Products	5,800	5,700	- 100	- 1.7
Printing and Publishing	4,830	4,990	+ 160	+ 3.3
Chemicals and Allied Products	6,590	6,730	+ 140	+ 2.1
Petroleum and Refining	2/	2/		
Rubber and Miscellaneous	2/	2/		
Leather and Miscellaneous	2/	2/		
All Other Nondurable	2,220	2,030	- 190	- 8.6
Nonmanufacturing	339,350	356,830	+17,480	+ 5.2
Contract Construction	17,610	18,890	+ 1,280	+ 7.3
Transportation and Public Utilities	34,970	38,060	+ 3,090	+ 8.8
Trade	106,660	111,980	+ 5,320	+ 5.0
Finance, Insurance, and Real Estate	22,260	23,730	+ 1,470	+ 6.6
Services	90,770	94,840	+ 4,070	+ 4.5
Government	67,000	69,210	+ 2,210	+ 3.3
All Other Nonmanufacturing	80	120	+ 40	+50.0

Source: Tennessee Department of Employment Security, Research and Statistics Division, Labor Market Information Unit.

1/ Included in All Other Durable to avoid disclosure.
2/ Included in All Other Nondurable to avoid disclosure.

SERVICE DELIVERY AREA 14

1982 INDUSTRIAL COMPOSITION



1987 INDUSTRIAL COMPOSITION

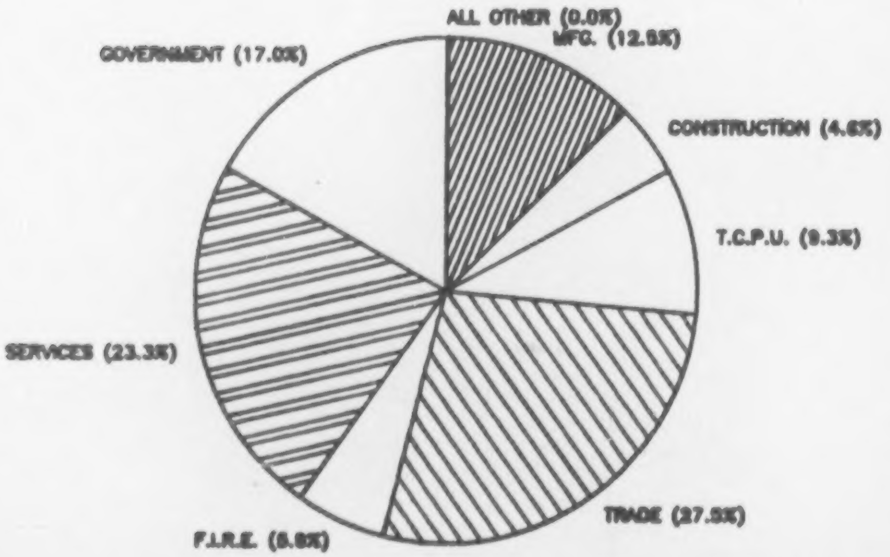


Table 4

APPLICANT CHARACTERISTICS
SERVICE DELIVERY AREA 14

	Number
Total	65,791
Age: Less than 16	194
16-19	8,317
20-21	6,806
22-39	40,836
40-54	8,039
55 and over	1,599
Male	33,078
Female	32,713
Years of School:	
0-7	498
8-11	10,723
12	33,243
More than 12	21,327
Race:	
White, not Hispanic	20,208
Black, not Hispanic	45,211
Hispanic	130
Eligible Claimant	13,943
Veteran	8,150
Disabled	360
Vietnam Era	3,753
Handicapped	958
OCCUPATIONAL CHARACTERISTICS	
Total applicants	56,478
Professional, technical, and managerial	5,355
Clerical	13,569
Sales	2,530
Domestic	331
Other Service	8,669
Agricultural, fishery, forestry, and related	483
Processing	714
Machine Trades	3,049
Benchwork	4,608
Structural	4,517
Motor Freight, Transportation	2,322
Packaging and Materials Handling	10,090
Other	221

Source: JSARS, July 1, 1987 - June 30, 1988. Tennessee Department of Employment Security.

Table 5

ECONOMICALLY DISADVANTAGED
1988 ESTIMATES
SERVICE DELIVERY AREA 14

Adult (Age 22 and over)	108,713
22-54 years old	68,351
55+ years old	40,362
Male	51,196
Female	57,517
White	29,416
Black	77,132
Hispanic	1,514
Youth	
14-15 years old	7,441
16-21 years old	29,274
Male	14,957
Female	14,317
White	4,887
Black	23,556
Hispanic	577

Note : Hispanics are not included in White and Black

Source: Tennessee Department of Employment Security, Research and Statistics Division

Table 6
VETERAN POPULATION AS OF MARCH 31, 1988
SERVICE DELIVERY AREA 14

		WAR VETERANS								PEACETIME VETERANS		
			Vietnam Era		Korean Conflict						
County	Total Veterans	Total War Veterans	Total	No Prior Wartime Service	Total	No Prior Wartime Service	World War II	World War I	Post Vietnam Era	Service Between Korean Conflict and Vietnam Era Only	Other Peace-time Veterans
Fayette	1,740	1,340	490	440	350	300	570	20	180	190	30
Shelby	86,120	66,360	28,400	26,380	14,410	11,950	27,770	260	10,150	8,370	1,240
SDA Total	87,860	67,700	28,890	26,820	14,760	12,250	28,340	280	10,330	8,560	1,270

Source: Veterans' Administration

Table 7
1987 AVERAGE ANNUAL COVERED WAGE
SERVICE DELIVERY AREA 14

Industry	County	Annual Average Employment	Total Wages	Annual Average Wage
Total	Fayette	4,758	$67,541,986.26	$14,195.46
	Shelby	360,672	7,201,394,085.30	19,966.61
	SDA TOTAL	365,430	$7,268,936,071.56	$19,891.46
Services	Fayette	312	$3,044,402.96	$9,747.29
	Shelby	84,421	1,536,695,414.90	18,202.67
	SDA TOTAL	84,733	$1,539,739,817.86	$18,171.67

Source: Tennessee Department of Employment Security
Research and Statistics Division

Appendix

A. References

Economically Disadvantaged by Service Delivery Area.
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and
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Veterans Administration.

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